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ANNUAL REPORT

OF THE

SECRETARY OF STATE,

TO THE

GOVERNOR OF THE STATE OF OHIO,

FOR THE YEAR 1882.

COLUMBUS:
MYERS BROTHERS, STATE PRINTERS.
1882.

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REPORT OF THE SECRETARY OF STATE.

OFFICE OF SECRETARY OF STATE,
COLUMBUS, OHIO, *November* 15, 1882.

To His Excellency, CHARLES FOSTER, *Governor:*

SIR: In obedience to law, I have the honor, herewith, to submit the annual report of this department for the fiscal year ending November 15, 1882:

CORPORATIONS.

During the fiscal year there have been filed in this office nine hundred and nine articles of incorporation, with a total capital stock of $252,436,350; eighty-four companies have increased their capital stock $72,421,150, and five companies have decreased their capital stock $970,000.

Of the incorporated companies created as above indicated, two hundred and eighty-three are organized for the purpose of manufacturing; thirty-four are mining companies; four are fire insurance companies; five are mutual fire associations; ten are printing and publishing companies; forty-two are railroad companies; five are railroad consolidations; four electric light companies; seventy-five are building and loan companies; eighty-five are mutual aid associations; twenty-two are cemetery associations; five are gas companies; six are telegraph and telephone companies; four are savings and loan associations; one hundred and forty-nine are religious societies and benevolent associations; one hundred and forty-nine are for miscellaneous purposes, four are co-operative stores, and fourteen are college and literary societies. Tabular, detailed, and classified statements of the instruments named are prepared, and will appear in the subsequent pages of this report.

Two hundred and eighty-two companies have filed certificates, showing that 10 per cent. of their capital has been subscribed preliminary to their being organized, and seventy-eight certificates of various changes have been filed, including twenty-three railroad equipment contracts under the act of May 16, 1882.

The record of incorporated companies has become very voluminous, filling twenty-five large volumes. The general index thereof is imperfect, making it laborious to trace the history of corporations whose original and various papers, showing changes, have been filed and recorded. A new general index in proper form is much needed for the convenience of the public. I respectfully suggest that an appropriation ought to be made for such a purpose.

MUNICIPAL CORPORATIONS.

During the year twenty-five villages have been incorporated. To twelve, territory has been annexed. One filed papers surrendering its corporate powers or franchises. A detailed statement of the proceedings of villages, in each case, will be found elsewhere in this report.

SALES OF REVISED STATUTES.

During the year, in pursuance of law, I have sold one hundred and one copies, value, $505, and three additional copies of volume II, value, $7.50; amount of sales, $512.50, which has been duly turned into the state treasury.

SUPREME COURT REPORTS.

Volumes 36 and 37 of the Ohio State Reports have been received in this department, and as required by section 434 of the Revised Statutes, and the order of the Supreme Court, made at its January term, 1881, reports of said court have been issued, viz: One copy of volumes 36 and 37, Ohio State Reports, to the library of each state and territory; to the state of Alabama, volumes 32, 33, and 34 of the Ohio State Reports, to complete the set of Ohio Reports and Ohio State Reports in the library of that state; to the clerk of the Court of Common Pleas of Vinton county, Ohio, to supply the place of volumes unavoidably missing and lost from his office, as shown by his certificate, in due form of law, volumes 7 and 12 of Ohio Reports, and volumes 4, 15, 19, 21, 32, and 35 of the Ohio State Reports; and to the clerk of the Court of Common Pleas of Knox county, Ohio, on a like certificate, volumes 7, 11, 12, and 17 of the Ohio Reports, and volume 10 of the Ohio State Reports.

STATIONERY.

In making purchases of stationery, as required by section 137 of the Revised Statutes, I followed the plan adopted last year, to wit: I advertised for sealed proposals to furnish such quantities and kinds of paper as might be required by me, according to samples furnished by dealers, and awarded the contract to the

lowest bidders. The adoption of this plan of competitive bids, in the purchase of these articles, has been of great advantage to the state, in saving several thousand dollars annually. A detailed statement of such purchases will be found in this report.

PAPER CONTRACTS.

As required by the act of March 18, 1881, the commissioners of public printing, after having given due notice by advertisement, for the several kinds of paper for the state, for the ensuing year, on the 4th day of September, 1882, duly opened the several bids, and, it appearing that the following persons were the lowest and best bidders, and their bonds being duly approved, awarded the several contracts to them, as follows: The Ohio Paper Company, double super-royal, at 7 97-100 cents per pound; to C. E. Winters, double flat cap, at 13½ cents per pound, imperial at 18 cents per pound, and flat letter at 13¼ cents per pound; the Hudson Paper Company, flat cap and folio post, at 14 65-100 cents per pound, and super-royal at 18 cents per pound; the Cleveland Paper Company, post-office paper, at 10 24-100 cents per pound, and double medium at 11 54-100 cents per pound; Ross, Robbins & George, brochure cover, at 10 1-5 cents per pound; the Central Ohio Paper Company, demy and medium, 15 98-100 cents per pound.

The appropriation for stationery, made to cover the period from February 15, 1882, to February 15, 1883, was $9,000, a remarkably small sum as compared with the expenditure usually made for stationery during a like period. There will be, however, no deficit.

STATISTICS.

The various officers who have been called upon for statistical information have answered with unusual promptness and accuracy; yet many statistical tables are unsatisfactory, for want of accurate and complete information. These defects could be cured if persons especially fitted were appointed, by some designated authority, to collect statistical information, and having no other official business in connection therewith. Township assessors look upon the duty of collecting statistical information as an incident to their office, and as unimportant. Such a change as is here suggested would be attended with little, if any, additional expense, and the information so secured would be of great value to legislation and science.

I respectfully invite public attention to this important matter.

FEES.

In compliance with the act of April 18, 1881, I have kept an account of the fees received by this office, amounting to $2,203.40, and have retained the amount allowed me and turned the balance into the treasury.

WEIGHTS AND MEASURES.

In compliance with a demand for copies of standard weights and measures, and on my recommendation, the legislature, at its last session, appropriated $1,500 for the purchase of such copies. Of this sum, $1,380 has been expended in purchasing twelve copies of these instruments, at the contract price of $115 per copy. These copies are now ready for distribution to purchasers, as provided by law.

INCREASE OF BUSINESS.

Owing to the general growth of the business of the state, and especially the great and constant tendency to do business by means of corporations, the business of this office, as will be seen by this report, is much greater than ever before.

The subsequent pages of this report will contain an official roster of state and county officers, and of the state institutions, and statistical tables of incorporations for this fiscal year, a detailed statement of the paper and stationery account of this office, election statistics, judicial statistics, social statistics, vital statistics, statistics of public debt, property and taxation, banks, bonds, conveyance statistics, agricultural statistics, statistics of mining, labor, trade, commerce, and other important statistical facts. I have the honor to be,

Very respectfully, your obedient servant,

CHARLES TOWNSEND,

Secretary of State.

OFFICIAL ROSTER OF OHIO FOR 1882--83.

(AS REPORTED BY EACH DEPARTMENT.)

INCLUDING THE HEADS OF DEPARTMENTS AND APPOINTED OFFICERS, JUDGES OF THE COURTS, AND TIMES OF HOLDING COURTS, TRUSTEES AND OFFICERS OF STATE EDUCATIONAL, REFORMATORY AND BENEVOLENT INSTITUTIONS, MEMBERS OF THE GENERAL ASSEMBLY OF OHIO, APPORTIONMENT OF THE GENERAL ASSEMBLY, COUNTY OFFICERS, ETC.

STATE OFFICERS FOR 1882—83.

ELECTIVE OFFICERS.

Office.	Name.	Residence.	Term expires.
Governor	Charles Foster	Fostoria	2d Monday in Jan'y, 1884
Lieutenant-governor	Reese G. Richards	Steubenville	" " 1884
Secretary of State	Charles Townsend [1]	Athens	" " 1883
Auditor of State	John F. Oglevee	Springfield	" " 1884
Treasurer of State	Joseph Turney	Cleveland	" " 1884
Attorney-general	George K. Nash	Columbus	" " 1884
Commissioner of Common Schools	Daniel F. DeWolf	Toledo	" " 1884
Board of Public Works	James Fullington	Irwin Station	2d Tuesday in Feb'y, 1883
	S. R. Hosmer	Zanesville	" " 1884
	George Paul	Cuyahoga Falls	" " 1885
Judges of the Supreme Court	John W. Okey [2]	Columbus	February 9, 1883
	William White	Springfield	" 9, 1884
	William W. Johnson	Ironton	" 9, 1885
	George W. McIlvaine	New Philadelp'a	" 9, 1886
	Nicholas Longworth	Cincinnati	" 9, 1887
Clerk of Supreme Court	Dwight Crowell	Geneva	" 4, 1884

OFFICERS BY APPOINTMENT—HEADS OF DEPARTMENTS.

Office.	Name.	Residence.	Term.	
			Years.	Expires.
Adjutant-general	Samuel B. Smith	Dayton	2	Janu'y 15, 1884.
Assistant Adjutant-general	Henry A. Axline	Zanesville	2	" 15, 1884.
Commissioner of Railroads and Telegraphs	H. Sabine	Richwood	2	Feb'y 25, 1883.
Superintendent of Insurance	Chas. H. Moore	Columbus	3	June 3, 1884.
Supervisor of Public Printing	Joshua K. Brown	Cambridge	2	April 14, 1883.
Inspector of Mines	Andrew Roy	Coalton	4	Feb'y 14, 1884.
Commissioner of Labor Statistics	Henry Luskey	Cincinnati	2	April 12, 1883.
State Librarian	J. H. Geiger	Columbus	2	April 15, 1883.
Law Librarian	Frank N. Beebe	Columbus	3	Sept. 25, 1883.
Secretary State Board of Agriculture	W. I. Chamberlain	Columbus	1	.....
Secretary Board of State Charities	Albert G. Byers	Columbus	1	.....

[1] James W. Newman, of Portsmouth, was elected secretary of state for term expiring in the year 1885.

[2] Re-elected. Second term expires in the year 1888.

OFFICIAL ROSTER OF CIVIL AND MILITARY STAFF OF GOVERNOR CHARLES FOSTER—EXECUTIVE DEPARTMENT.

CIVIL STAFF.

Name.	Office.	Residence.	Term of office.	Term expires.
Charles Foster	Governor	Fostoria	Two years	Second Monday in January, 1884.
F. D. Mussey	Private Secretary	Cincinnati		
E. T. Hall	Executive Clerk	Columbus		
Michael Steinfeld	Assistant Clerk	Columbus		

MILITARY STAFF.

Name.	Office.	Residence.	Rank.
Samuel B. Smith	Adjutant-general, Inspector General, and Chief of Staff	Dayton	Major-general
Louis Seasongood	Quartermaster-general and Commissary General of Subsistence	Cincinnati	Brigadier-general.
William C. Cooper	Judge Adv. General	Mt. Vernon	"
John N. Beach	Surgeon General	West Jefferson	"
Henry A. Axline	Assistant Adjuta't-general	Zanesville	Colonel.
George N. Gray	Chief of Engineers	Ironton	"
Tim. E. McNamara	Aid-de-Camp	Cincinnati	"
George A. Garretson	"	Cleveland	"
Charles E. Groce	"	Circleville	"
William S. Kent	"	Kent	"
James H. Sprague	"	Norwalk	"
Joseph C. Wherle	"	Newark	"
Frank S. Case	"	Bellefontaine	"
Daniel P. Bosworth	"	Marietta	"
Thomas H. Anderson	"	Cambridge	"
Evan Morris	"	Girard	"

DEPARTMENT OF STATE.

Name.	Office.	Residence.	Term of office.	Term expires.
Charles Townsend[1]	Secretary of State	Athens	2 years.	Second Monday in January, 1883.
Alexis Cope	Chief Clerk	St. Clairsville	"	
Frederick S. Spiegel	Statistician	Cincinnati	"	
P. B. Gardner	Corporation Clerk	Berea	"	
George H. Hildt	Stationery Clerk	Canal Dover	"	
J. B. Allen	Recording Clerk	Athens	"	
Frank Koehne	Superintend'nt Book and Packing Department	Columbus	"	
Edward Weaver	Shipping Clerk	Columbus	"	
F. W. Schaub	Messenger	Columbus	"	

[1] James W. Newman, of Portsmouth, elected secretary of state for term expiring the second Monday in January, 1885.

AUDITOR OF STATE.

Name.	Office.	Residence.	Term of office.	Term expires.
John F. Oglevee...	Auditor of State.....	Springfield..	4 years.	Second Monday in January, 1884.
Jno. T. Matthews..	Chief Clerk	Marietta.....	"	
Chas. H. Ostrander	Chief Book-keeper	Cleveland ..	"	
Jas. A. Williams...	Railroad and Bank Clerk	Columbus ..	"	
J. J. Hanna	Chief Clerk Land Department..	Springfield..	"	
Jno. R. Malloy	Clerk Trust Fund and Canal ...	Columbus ..	"	
E. B. Eagleson	Statistical Clerk	Columbus ..	"	

TREASURER OF STATE.

Name.	Office.	Residence.	Term of office.	Term expires.
Joseph Turney	Treasurer of State	Cleveland	2 years.	Jan. 9, 1884.
Henry S. Babbitt	Cashier	Columbus	"	"
William J. Turney.....	Book-keeper	Cleveland	"	"
Charles E. Albright.....	Book-keeper	Piqua	"	"
Hiram S. Falor	Messenger	Akron	"	"
John E. Evans	Watchman	Niles	"	"
Frank D. Carlisle	Watchman	Mt. Gilead.....	"	"

COMMISSIONER OF COMMON SCHOOLS.

Name.	Office.	Residence.	Term of office.	Term expires.
Daniel F. DeWolf	Commissioner.....	Toledo.....	3 years.	Jan. 6, 1884.
J. E. Sater	Chief Clerk	Columbus	"	"
J. P. Barden	Second Clerk	Milan	"	"

ATTORNEY-GENERAL.

Name.	Office.	Residence.	Term of office.	Term expires.
George K. Nash	Attorney-general..	Columbus	2 years.	2d Monday in January, 1884.
W. B. Beebe.....	Clerk	Columbus	2 years.	2d Monday in January, 1884.
Hiram S. Falor	Messenger	Akron.....	.....	.....

BOARD OF PUBLIC WORKS.

Name.	Office.	Residence.	Term of office.	Term expires.
Jas. Fullington, Pres.	Member of Board	Irwin, Union Co.....	3 years.	2d Tuesday in Feb., 1883.
S. R. Hosmer.....	"	Zanesville	3 "	2d Tuesday in Feb., 1884.
George Paul	"	Cuyahoga Falls	3 "	2d Tuesday in Feb., 1885.
John B. Gregory.....	Chief Engineer.....	Columbus	2 "	May 22, '84.
T. Dwight Paul	Resident "	Akron.....	1 year ..	Feb. 15, '83.
W. C. Safford.....	" "	Waverly.....	1 "	"
John W. Erwin.....	" "	Hamilton	1 "	"
A. C. Williams	Secretary	Columbus	1 "	"
J. W. Horton.....	Clerk.....	"	1 "	"
L. C. Schnell	Superintendent ...	Akron.....	1 "	April 1, '83.
Patrick Callanan.....	" ...	New Philadelphia	1 "	"
A. D. Leib	" ...	Millersport.....	1 "	"
T. J. Guin.....	" ...	Chillicothe.....	1 "	"
J. K. Anderson.....	" ...	McConnelsville	1 "	"
Harlow White	" ...	Logan	1 "	"
W. H. Dumont	" ...	Lockland	1 "	"
Jarvis Landon	" ...	Piqua	1 "	"
D. H. Hancock	" ...	Napoleon	1 "	"

COMMISSIONERS OF PUBLIC PRINTING.

Name.	Office.	Residence.	Term of office.	Term expires.
Charles Townsend, Secretary of State	Ex-officio Commissioners.	Athens	2 years.	2nd Monday in January, 1883.
John F. Oglevee, Auditor of State		Columbus.....	4 "	2nd Monday in January, 1884.
Geo. K. Nash, Att'y-general.....		Columbus.....	2 "	2nd Monday in January, 1884.

COMMISSIONERS OF THE OHIO STATE LIBRARY.

Name.	Office.	Residence.
Charles Foster, Governor.....	Ex-officio Commissioners.....	Fostoria.
Charles Townsend, Secretary of State..		Athens.
J. H. Geiger, State Librarian		Columbus.

COMMISSIONERS OF SINKING FUND.

Name.	Office.	Residence.	Term of office.	Term expires.
John F. Oglevee, Auditor of State, President	Ex-officio Commissioners.	Springfield	4 years.	2nd Monday in January, 1884.
Chas. Townsend, Secretary of State, Secretary		Athens	2 "	2nd Monday in January, 1883.
Geo. K. Nash, Att'y-general		Columbus	2 "	2nd Monday in January, 1884.
C. C. Wheeler	Clerk	Mt. Gilead		
F. D. Carlisle	Messenger	Columbus		

OHIO STATE BOARD OF AGRICULTURE.

Name.	Office.	Residence.
R. Baker	President	Elyria.
W. N. Cowden	Treasurer	Quaker City.
W. I. Chamberlain	Secretary	Columbus.
James W. Fleming	Assistant Secretary	Columbus.
Leo Weltz		Wilmington.
A. C. Wales[1]		Massillon.
O. P. Chaney[2]		Canal Winchester.
W. S. Foster		Urbana.
C. D. Bailey		Gallipolis.
J. C. Levering		Leverings.
L. B. Harris		Upper Sandusky.
J. H. Brigham		Delta.

[1]Died, July 26, 1882.

[2]Resigned October 4, 1882.

OHIO BOARD OF STATE CHARITIES.

Name.	Residence.	Date of appointment.	Term expires.
Governor Charles Foster	Columbus	President ex-officio	
Joseph Perkins	Cleveland	April 23, 1880	April 22, 1885.
John W. Andrews	Columbus	April 23, 1880	April 22, 1885.
Roeliff Brinkerhoff	Mansfield	April 23, 1881	April 22, 1884.
Charles Boesel	New Bremen.	April 23, 1881	April 22, 1884.
Miles D. Carrington	Toledo	April 23, 1880	April 22, 1883.
William Howard Neff	Cincinnati	April 23, 1880	April 22, 1883.
Secretary, Albert G. Byers	Columbus		

OHIO STATE FISH COMMISSION.

Name.	Residence.	Term of office.	Term expires.
Charles W. Bond	Toledo	3 years	March 31, 1884.
Halsey C. Post	Sandusky	3 years	March 31, 1884.
Len. A. Harris	Cincinnati	3 years	March 31, 1884.

ADJUTANT-GENERAL—(*Ex-officio Superintendent of State House.*)

Name.	Office.	Residence.	Term of office.	Term expires.
Samuel B. Smith	Adjutant-general	Dayton	2 years.	Jan. 15, 1884.
Henry A. Axline	As't Adjutant-general	Zanesville	"	"
John P. Slemmons	Chief Clerk	Richwood	"	"
David Lanning	Transcribing Clerk	Coshocton	"	"
John W. Chapin	"	Columbus	"	"
Charles F. King	"	Georgetown	"	"
J. Stewart Lowe	"	Steubenville	"	"
J. B. Allender	Sup't State Arsenal and Ordnance	Cleveland	"	"
I. W. Tucker	Sup't of Laborers	Columbus	"	"
Michael O'Boyle	Sup't of Flag-Room	Dayton	"	"
Isaac Angle	Janitor of Rotunda	Columbus	"	"
Samuel B. Lydick	Police	Dunkirk		
J. J. Adams	Regular Labor			
George Riley	"	Columbus		
Edward Hartly	"	"		
George Ogden	"	"		
Patrick Griffin	Extra Labor	"		
Charles Higginbotham	"	"	2 years.	Jan. 15, 1884.
S. H. Helmer	Extra Labor (Carp'r)	Osborn	"	"
J. W. Logan	Engineer and Superintendent of Improvement	Columbus	"	"
W. C. Glaize	Fireman	Tiffin	"	"
J. M. Goss	"	"	"	"

COMMISSIONER OF RAILROADS AND TELEGRAPHS.

Name.	Office.	Residence.	Term of office.	Term expires.
H. Sabine	Commissioner	Richwood	2 years.	Feb'ry 25, 1883.
H. L. Wilgus	Clerk	Conover		

STATE INSURANCE DEPARTMENT.

Name.	Office.	Residence.	Term of office.	Term expires.
Charles H. Moore.....	Superintendent	Columbus	3 years.	June 3, 1884.
Jacob A. McEwen	Chief Clerk	Cambridge	"	"
George W. Copelen.....	Book-keeper	Mt. Washington	"	"
John D. Herr	Corresponding Clerk and Private Sec'y ...	Columbus.....	"	"
George A. Bell	Mailing Clerk.....	Columbus	"	"

SUPERVISOR OF PUBLIC PRINTING AND BINDING.

Name.	Office.	Residence.	Term of office.	Term expires.
Joshua K. Brown ...	Sup'r Public Printing.	Cambridge	2 years.	April 14, 1883.
M. C. Lilley.....	Sup't State Bindery ...	Columbus	"	"
George C. Schmelz ..	Foreman State Bind'y	"	"	"
Philip Whisker.....	Driver	"	"	"

INSPECTOR OF MINES.

Name.	Office.	Residence.	Term of office.	Term expires.
Andrew Roy	State Inspector	Coalton	4 years.	Feb'y 14, 1884.
Jacob J. Klein	Assistant Inspector ...	Massillon	"	"
Hiram S. Falor.....	Messenger	Akron.....	.....	.....

BUREAU OF LABOR STATISTICS.

Name.	Office.	Residence.	Term of office.	Term expires.
Henry Luskey	Commissioner	Cincinnati	2 years.	April 12, 1883.
H. S. Falor.....	Messenger	Akron.....	.....	.....

STATE LIBRARY.

Name	Office.	Residence.	Term of office.	Term expires.
J. H. Geiger	State Librarian.....	Columbus	2 years.	April 15, 1883.
Mary C. Harbaugh ..	Assistant Librarian.....	Columbus	"	"

LAW LIBRARY.

Name.	Office.	Residence.	Term of office.	Term expires.
Frank N. Beebe	Law Librarian	Columbus	3 years.	Sept. 25, 1883.
James M. Bell.....	Ass't Law Librarian ...	Columbus	1 year ..	Aug. 15, 1883.

ROSTER OF OHIO INSTITUTIONS.

OHIO STATE UNIVERSITY, COLUMBUS.

BOARD OF TRUSTEES.

Name.	Residence.
T. J. Godfrey	Celina.
T. Ewing Miller	Columbus.
J. H. Anderson	Columbus.
James T. Jamison	Cadiz.
S. H. Ellis	Springboro.
Alston Ellis[1]	Sandusky.

OFFICERS OF THE BOARD.

Name.	Residence.
T. Ewing Miller, President	Columbus.
Albert Allen, Secretary	"
Henry S. Babbitt, Treasurer	"

EXECUTIVE COMMITTEE.

L. B. Wing, Chairman; T. J. Godfrey, T. E. Miller.

FARM COMMITTEE.

S. H. Ellis, Chairman; L. B. Wing, James B. Jamison.

FINANCE COMMITTEE.

Alston Ellis, Chairman; J. H. Anderson, James B. Jamison.

[1]Resigned Nov. 16, 1882. Thomas Cowgill, of Kennard, appointed his successor.

FACULTY.

REV. WALTER QUINCY SCOTT, D.D.,
President, and Professor of Philosophy and Political Economy.

EDWARD ORTON, PH. D., LL.D.,
Professor of Geology.

SIDNEY A. NORTON, PH. D., LL.D.,
Professor of General and Applied Chemistry.

NORTON S. TOWNSHEND, M.D.,
Professor of Agriculture and Veterinary Science.

R. W. McFARLAND, LL.D.,
Professor of Mathematics and Civil Engineering.

ALBERT H. TUTTLE, M. SC.,
Professor of Zoology and Comparative Anatomy.

S. W. ROBINSON, C. E.,
Professor of Mechanics.

T. C. MENDENHALL, PH. D.,
Professor of Physics.

NAT. W. LORD, E. M.,
Professor of Mining and Metallurgy.

JOHN T. SHORT, PH. D.,
Professor of History and the English Language and Literature.

S. C. DERBY, A. M.,
Professor of Latin and Greek Languages.

WILLIAM R. LAZENBY, AG. B.,
Professor of Horticulture and Botany.

GEORGE RUHLEN,
First Lieut. 17th Infantry, U. S. A., Professor of Military Science and Tactics and Assistant Professor of Mathematics.

FRANK H. ELDRIDGE,
Assistant Engineer U. S. N., Professor of Steam Engineering.

WILLIAM A. MASON, JR.,
Assistant Professor of Industrial Art.

ALICE WILLIAMS,
Instructor in the French and German Languages.

S. C. DERBY, A. M.,
Librarian.

MINNIE E. BIRD,
Assistant Librarian.

OHIO UNIVERSITY, ATHENS.

BOARD OF TRUSTEES.

Name.	Residence.	Appointed.
William H. Scott, (*ex-officio*)	Athens	.....
Charles Foster, (*ex-officio*)	Columbus	.....
Amos Miller	Marshfield	1832
A. G. Brown	Athens	1841
V. B. Horton	Pomeroy	1844
John Welch	Athens	1848
Robert Wright	Logan	1852
Horace Wilson	Columbus	1853
J. E. Hanna	McConnelsville	1854
George M. Woodridge	Marietta	1857
E. H. Moore	Athens	1861
Wm. Waddle	Chillicothe	1864
H. S. Bundy	Wellston	1864
William P. Johnson	Philadelphia	1866
R. de Steiguer	Athens	1871
Thomas Ewing	Lancaster	1875
George W. Boyce	Cincinnati	1875
W. W. Johnson	Ironton	1875
John Hancock	Dayton	1877
James W. Bannon	Portsmouth	1881
Perry Wiles	Zanesville	1881

OFFICERS OF THE BOARD.

Name.	Residence.
William H. Scott, President	Athens.
E. H. Moore, Treasurer	"
L. M. Jewett, Auditor and Secretary	"

EXECUTIVE COMMITTEE.

Name.	Residence.
A. G. Brown	Athens.
E. H. Moore	"
R. de Steiguer	"
William H. Scott	"
John Welch	"

FACULTY.

WILLIAM H. SCOTT,
President and Professor of Philosophy.

RUSSELL S. DEVOL, A. M.,
Professor of Mathematics.

CHARLES W. SUPER, A. M., PH.D.,
Professor of Greek and Instructor in German.

CYNTHIA U. WELD, A. M.,
Professor of Rhetoric and History.

CARL LEO MEES, M. D.,
Professor of Physical Science.

DAVID J. EVANS, A. M.,
Professor of Latin.

L. W. SHEPPARD,
Instructor in English.

MARY E. WHITTLESEY,
Instructor of Music.

R. S. DEVOL, A. M.,
Librarian.

D. J. EVANS, A. M.
Secretary.

OHIO INSTITUTION FOR THE EDUCATION OF THE DEAF AND DUMB, COLUMBUS.

BOARD OF TRUSTEES.

Name.	Residence.
A. H. Moss, President	Sandusky.
F. C. Sessions, Secretary	Columbus.
J. S. Savage	Wilmington.
W. S. Jones	Waverly.
C. M. Finch	Portsmouth.

OFFICERS.

Benjamin Talbot ..... Acting Superintendent.

THE SCHOOL—INSTRUCTORS.

Academic Department.

R. P. McGregor, Robert Patterson.

Grammar Department.

John D. H. Stewart, Augustus B. Greener, C. N. Haskins.
James M. Park, R. H. Atwood.

Primary Department.

George W. Halse, M. Annie Byers, Clara B. Reed,
A. H. Schory, Carrie M. Feasley, Sarah Noyes,
M. G. Raffington, Mary B. Straw, Plumb M. Park,
Fannie G. Camp. Cassie H. Smith, Mary R. Rose.
Mary C. Bierce, Jennie A. Shrom,
Minnie O. Hyde, Anna E. Frost,

Articulation Department.

Louisa K. Thompson, Hattie E. Coggeshall.

The Family.

G. W. Wakefield ..... Steward.
D. N. Kinsman ..... Physician.
Helen A. Rose ..... Matron.
Mary High ..... Assistant Matron.
Sarah R. Buckland ..... "
Jennie Warner ..... Housekeeper.

The Shops.

Parley P. Pratt ..... Master of Shoe Shop.
Joshua K. Brown ..... Supervisor of Public Printing.
Mitchell C. Lilley ..... Master of Book Bindery.
Edward J. Scott ..... Master of Printing Office.
John W. Keen ..... Master of Carpenter Shop.

OHIO INSTITUTION FOR THE EDUCATION OF THE BLIND, COLUMBUS.

BOARD OF TRUSTEES.

Name.	Residence.
Harmon Austin, President	Warren.
E. T. Drayten, Secretary	Ashland.
S. D. Houpt	Findlay.
Samuel Thompson	Columbus.
James Poindexter	Columbus.

OFFICERS.

Name.	Residence.
G. L. Smead, Superintendent	Columbus.
Henry Snyder, teacher	"
Frank Lumb, teacher	"
Miss Laura Strother, teacher	"
Miss Lottie Austin, "	"
Miss Stella Wright, "	"
Miss Hattie Dunbar, "	"
H. J. Nothnagle, "	"
Jane McCombs, "	"
A. L. Bohrer, "	"
John Bitzer, "	"
Miss Joanna Donovan, "	"
Miss Mary A. Tipton, "	"
Miss Lena Ernst, "	"
Miss Katie Henderlick, music reader	"
Henry Haunstein, teacher	"
Miss Ruth C. Bartlett, teacher	"
Miss Mary Wainwright, teacher	"
Miss Jennie Fulters, teacher	"
John McCarty, Steward	"
Mrs. C. Armstrong, Housekeeper	"
Mrs. O. M. Brown, Matron	"
Mrs. Harriet Chalfant, Assistant Matron	"
Miss Mattie L. McKibben, Assistant Matron	"

OHIO INSTITUTION FOR THE EDUCATION OF FEEBLE-MINDED YOUTH, COLUMBUS.

BOARD OF TRUSTEES.

Name.	Residence.
John A. Shank	Cincinnati.
J. M. Holmes	Connotton.
J. K. Rukenbrod	Salem.
M. A. Daugherty	Columbus.
B. B. Woodbury	Chardon.

OFFICERS.

Name.	Residence.
Gustavus A. Doren, M.D., Superintendent	Columbus.
W. L. Hughes, Financial Officer	"
S. C. Thompson, Clerk	"
Miss H. F. Purple, Matron	"
Miss L. Lockwood, Hospital Matron	"
Miss Sarah Husted, Housekeeper	"
Mrs. N. L. Doren, teacher	"
Miss M. E. Clift, "	"
Mrs. M. Murray, "	"
Miss F. Munson, "	"
" J. Zurmehly, "	"
" A. L. McGrew, "	"
" R. Crist, "	"
" E. E. Fahnestock, teacher	"
" I. H. Breckenridge, "	"
" A. L. Brown, "	"
" J. W. Ricks, "	"
" M. Wright, "	"
" S. B. Warren, "	"
" E. Ayres, "	"
" J. Clark, "	"
" L. Ricks, "	"
" C. Mitchell, "	"
" M. Tolles, "	"
" G. Dunbar, "	"
" M. Clark, "	"
" E. Linsley, "	"
" M. S. Myers, "	"
" M. Bradshaw, "	"
" S. Culbertson, "	"

CENTRAL ASYLUM FOR THE INSANE, COLUMBUS.

BOARD OF TRUSTEES.

Name.	Residence.
William W. Waddle, M.D	Chillicothe.
General G. W. Morgan	Mt. Vernon.
J. K. Secor	Toledo.
J. H. Ayres, M.D	Urbana.
Theodore Comstock	Columbus.

OFFICERS.

Name.	Residence.
H. C. Rutter, M.D., Superintendent	Columbus.
George P. Stockton, M.D., Assistant Physician	"
A. L. Clark, M.D., " "	"
E. A. Kelly, M.D., " "	"
M. A. Bartley, M.D., " "	"
E. J. Blount, Steward	"
Ralph Bulkley, Storekeeper	"
Mrs. M. B. Rutter, Matron	"

LONGVIEW ASYLUM FOR THE INSANE, CARTHAGE, NEAR CINCINNATI.

BOARD OF DIRECTORS.

Name.	Residence.
B. Roth, President	Hamilton county.
James F. Chalfant, D.D., Secretary	" "
Peter A. White	" "
C. S. Muscroft, M.D	" "
W. P. Hulbert	" "

OFFICERS.

Name.	Residence.
C. A. Miller, M.D., Superintendent	Longview Asylum.
J. M. Ratliff, M.D., Assistant Physician	" "
F. W. Harmon, M.D., Assistant Physician	" "
A. V. Stewart, Steward	" "

CLEVELAND ASYLUM FOR THE INSANE.

BOARD OF TRUSTEES.

Name.	Residence.
S. S. Warner	Wellington.
J. W. Fitch	Cleveland.
John Tod	Cleveland.
W. M. Beebe	Hudson.
H. E. Mussey	Elyria.

OFFICERS.

Name.	Office.
Jamin Strong, M.D	Superintendent.
Charles W. King, M.D	First Asst. Physician.
Robert F. Graham, M.D	Second " "
Matthias Borts, M.D	Third " "
Charles W. Diehl	Steward.
Nettie L. Strong	Matron.

DAYTON ASYLUM FOR THE INSANE.

BOARD OF TRUSTEES.

Name.	Residence.
S. A. Baxter, M.D., President	Lima.
C. M. Godfrey, M.D	Ottawa.
Joseph Clegg	Dayton.
J. D. Kemp, M.D	Dayton.
J. M. Millikin	Hamilton.

OFFICERS.

Name.	Office.
H. A. Tobey, M.D	Superintendent.
John M. Carr, M.D	Assistant Physician.
Frank Humphreys, M.D	" "
John L. Hughes	Steward.
D. M. McCreary	Store-keeper.
Mrs. Minnie C. Tobey	Matron.

ATHENS ASYLUM FOR THE INSANE.

BOARD OF TRUSTEES.

Name.	Residence.
H. M. Horton, President	Pomeroy.
John E. Hanna	McConnelsville.
S. W. Pickering	Athens.
George W. Boerstler, M.D	Lancaster.
Theo. F. Davis	Marietta.

OFFICERS.

Name.	Office.
A. B. Richardson, M.D	Superintendent.
E. P. Cooke, M.D	Assistant Physician.
Agnes M. Johnson, M.D	" "
B. W. Pickering, M.D	" "
Robert E. Hamblin	Steward.
S. C. Adams	Store-keeper.
Mrs. J. D. Richardson	Matron.

OHIO SOLDIERS' AND SAILORS' ORPHANS' HOME, XENIA.

BOARD OF TRUSTEES.

Name.	Residence.	Term expires.
James A. Bope	Findlay	April 14, 1883.
B. C. Blackburn	Roscoe	April 14, 1884.
John Little	Xenia	April 14, 1885.
Charles H. Grosvenor	Athens	April 14, 1886.
John H. Rodgers	Springfield	April 14, 1887.

OFFICERS.

Name.	Office.
William Lewis Shaw	Superintendent.
Mrs. Rachael Jane Shaw	Matron.
Alfred H. Brundage	Physician.
John P. Kellogg	Financial officer.

EDUCATIONAL DEPARTMENT.

William Arthur Clark, Principal.

Miss Frances Boyd Meeks,
Miss Stella Gray,
Miss Eliza Elizabeth Hutchins,
Miss Martha Ella Bell,
Miss Sarah Belle Dix,
Miss Catharine Susan Raymer,
Miss Maria Elizabeth Rinehart,
Miss Ida Dunham Aamold,
Miss Lucy Ann Boyd,
Miss Caroline Reynolds Dohrman,
Miss Sarah Brady Pearce,
Mrs. Julia Alvada Hill.

Mrs. Mary Ingles B. Hoover, High School.
Miss Jessie Elizabeth Miller, Music Teacher.

COTTAGE MATRONS.

Mrs. Anna M. Dunbar,
Mrs. Susan M. Burroughs,
Mrs. Mary E. Bunce,
Mrs. Amanda M. Harper,
Mrs. Mary C. Maynard,
Mrs. Susan J. Conner,
Mrs. Mary B. Miller,
Mrs. Clara B. Chapman,
Mrs. Elizabeth A. Edwards,
Mrs. Mary E. A. Bazzle,
Mrs. Alice McKillip,
Mrs. Rachel A. DeBruin,
Mrs. Arrie Tarbutton,
Miss Kate Wiley,
Miss Elizabeth French,
Miss Barbara A. Welch,
Miss Kezia T. Pritchard,
Miss Martha L. Jackson,
Miss L. Steenrod,
Miss Sarah Marth M. Harper.

Mrs. Ephraim Hardesty, Hospital Matron.
Miss Harriet McGuffey Osborn, Supply Matron and Teacher.

GIRLS' INDUSTRIAL HOME, DELAWARE.

TRUSTEES.

Name.	Residence.
F. H. Thornhill, President	Richwood.
J. W. Watkins, Secretary	Delaware.
James Curry	Wooster.
Earl W. Merry	Bowling Green.
Amos Woodward	Bellevue.

VISITING COMMITTEE.

Name.	Residence.
Mrs. Delia L. Williams	Delaware.
Mrs. Ann M. McMeans	Sandusky.

SUPERINTENDENT.

Rev. D. R. Miller.

MATRON.

Mrs. L. C. Miller.

CLERK.

Amelia D. Hackinson.

SUPERINTENDENT CLOTHING DEPARTMENT.

Miss Delia Stewart.

STOREKEEPER.

Miss Callie Betz.

ASSISTANT MATRONS.

Miss E. H. McCormick,
Mrs. Lida Barnes,
Miss M. A. Gotham,
Miss Belle McCormick,
Miss Addie Pumphrey,
Miss Jennie Francis,
Miss Sarah Humphreys,
Mrs. Ellen Edgerton.

TEACHERS.

Miss Libbie Shields,
Miss Alfa Leib,
Miss Lizzie Hanby,
Miss Carrie Thrall,
Miss Lily Shannon,
Miss Emma Jacobs,
Miss Nettie Reed.

HOUSEKEEPERS.

Miss N. J. Sinnet,
Miss Flora Banker,
Miss Maggie Rouch,
Miss Ada Jameson,
Miss Kate Flanagan,
Miss Jennie Underwood,
Mrs. Ruth Wentz,
Mrs. Ann Cheatham.

EMPLOYES.

Employes.	Occupation.
Thomas L. Hall	Engineer.
C. D. Nicholson	Mail man.
E. C. Burley	Carpenter.
A. D. Reed (out going)	Nightwatch.
Philip Lentz (in coming)	Nightwatch.
Frank Staley	Teamster.
George Stokes	Butcher.

OHIO REFORM SCHOOL, LANCASTER.

BOARD OF TRUSTEES.

Name.	Residence.
Geo. W. Gardner, President	Cleveland.
John Hunter	Alliance.
John B. Jones	Newark.
W. L. Rigby	Lancaster.
Mills Gardner	Washington C. H.

OFFICERS.

Name.	Residence.
Chas. Douglas, Superintendent	Toledo.
Mrs. Chas. Douglas, Matron	Toledo.
C. M. L. Wiseman, Secretary and Steward	Lancaster.
James G. Randall, Assistant Superintendent	Kirtland.
Mrs. James G. Randall, Assistant Matron	Kirtland.

TOLEDO HOUSE OF REFUGE AND CORRECTION.[1]

BOARD OF TRUSTEES.

Name.	Residence.
Geo. L. Johnson	Toledo.
Fred. B. Shoemaker	"
Walter Pickins	"
Henry Kahlo	"
Wm. St. John	"

OFFICERS.

Name.	Residence.
Geo. L. Johnson, President	Toledo.
Fred. B. Shoemaker, Treasurer	"
Newton A. Marsh, Secretary	"
A. A. McDonald, Superintendent	"

OHIO PENITENTIARY, COLUMBUS.

BOARD OF DIRECTORS.

Name.	Residence.
E. F. Blair, President	Georgetown.
E. T. Stickney, Secretary	Republic.
T. E. Duncan	Mt. Gilead.
Mendal Churchill	Zanesville.
Henry Loewer	Columbus.

[1] Not under state control.

OFFICERS OF THE PRISON.

Name.	County.
Noah Thomas, Warden	Madison.
James A. Dean, Deputy Warden	Franklin.
S. A. Parsons, Assistant Warden	Morrow.
Henry Becker, Steward	Franklin.
I. H. DeBruin, Chaplain	Adams.
Norman Gay, Physician	Franklin.
L. S. Reeves, Clerk	Fairfield.
Fred. Buehne, Assistant Clerk	Cuyahoga.
Geo. H. Playford, Captain of Night-watch	Muskingum.
Fred. Gunsaulus, Superintendent of Hospital	Morrow.
A. H. Goodwin, Superintendent of State-shop	Union.
Wesley Cramer, Superintendent of Kitchen	Wood.
R. P. Green, Superintendent of Gas-works	Franklin.
Samuel Johnson, Superintendent of Yard	Jefferson.
Geo. H. Rowland, Superintendent of Construction	Franklin.
John E. Thrall, Officer of Guard-room, (day)	Licking.
O. B. McAdams, Officer of Guard-room, (night)	Clermont.

JUDICIARY.

OFFICERS OF COURTS.

SUPREME COURT OF OHIO.

Name.	Office.	Residence.	Term of office.	Term expires.
John W. Okey[1]	Chief Justice	Columbus	Five years	Feb. 9, 1883
William White	Judge	Springfield	"	" 1884
William W. Johnson	"	Ironton	"	" 1885
George W. McIlvaine	"	New Philadelphia	"	" 1886
Nicholas Longworth	"	Cincinnati	"	" 1887

1 Re-elected. Second term expires February 9, 1888.

CLERK OF SUPREME COURT.

Name.	Office.	Residence.	Term of office.	Term expires.
Dwight Crowell	Clerk of Supreme Court	Geneva	Three years	Feb. 4, 1884
Orange Frazer	Deputy Clerk	Wilmington	"	"

OFFICIAL ROSTER OF THE SUPERIOR COURT OF CINCINNATI, OHIO, FROM NOVEMBER, 15, 1881, TO NOVEMBER 1, 1882.

Name.	Office.	Residence.	Term of office.	Term expires.
Manning F. Force	Judge	89 W. Eighth St., Cincinnati	Five years	1st Monday in May, '87.
Judson Harmon	"	Wyoming, Hamilton county	"	1st Monday in May, '83.
Wm. Worthington	"	Mt. Auburn	Vacancy	1st Monday in May, '84.
Samuel W. Ramp	Clerk.	Mt. Airy, Hamilton county	Three years	Feb. 9, 1883.

UNITED STATES CIRCUIT AND DISTRICT COURTS FOR NORTHERN DISTRICT OF OHIO.

Name.	Office.	Residence.	Term of office.
Stanley Matthews.....	Ass. Justice Supreme Court U. S.....	Washington, D.C	Life.
John Baxter.....	U. S. Circuit Judge for 6th Circuit of Ohio, Michigan, Kentucky and Tennessee.....	Knoxville, Tenn.	Life.
Martin Welker	U. S. District Judge Northern District of Ohio	Wooster, Ohio ...	Life.
Augustus J. Ricks	Clerk Circuit Court, N. D. O. Cleveland and Toledo	Massillon, O	Pleasure of judge.
O. C. Beatty.....	Deputy Clerk Circuit Court.....	Cleveland, O.....	Pleasure of clerk.
H. W. Brown	Deputy Clerk Circuit Court.....	Toledo, O.....	Pleasure of clerk.
Ed. S. Meyer	U. S. Dist. Attorney N. D. O.....	Cleveland, O.....	Four years.
Wilbur F. Goodspeed	U. S. Marshal, N.D.O.	Cleveland, O.....	Four years.
John Odell	Dep. Marshal, N. D. O.	Cleveland, O.....	Pleasure of marshal.
George Weyman.....	Dep. Marshal, N. D. O.	Cleveland, O.....	Pleasure of marshal.
Edward L. Jones	Dep. Marshal, Toledo ..	Toledo, O.....	Pleasure of marshal.

The Circuit Court for the Eastern Division of Northern District is held at Cleveland, on the first Tuesdays of February, April, and October.

The Circuit Court for the Western Division of the Northern District is held at Toledo on the first Tuesdays of June and December.

The Northern District of Ohio is, by law, divided into two Divisions—the Eastern and Western; but having but one set of court officers, as above. The clerk and marshal of the court each have offices and deputies in regular attendance at both Cleveland and Toledo. The counties comprising the two Divisions are as follows:

COUNTIES COMPRISING EASTERN DIVISION.

Terms of Court held on the first Tuesdays of January, April, and October, at Cleveland, O.

Ashland,	Carroll,	Mahoning,	Tuscarawas,
Ashtabula,	Holmes,	Portage,	Trumbull,
Cuyahoga,	Lake,	Richland,	Wayne.
Crawford,	Lorain,	Summit,	
Columbiana,	Medina,	Stark,	

COUNTIES COMPRISING WESTERN DIVISION.

Term of Court held on the first Tuesdays of June and December, at United States Court Rooms, in Produce Exchange Building, Toledo, Ohio.

Auglaize,	Hancock,	Marion,	Van Wert,
Allen,	Hardin,	Ottawa,	Williams,
Defiance,	Huron,	Paulding,	Wood,
Erie,	Lucas,	Putnam,	Wyandot.
Fulton,	Logan,	Seneca,	
Henry,	Mercer,	Sandusky,	

UNITED STATES CIRCUIT AND DISTRICT COURTS FOR SOUTHERN DISTRICT OF OHIO.

Name.	Office.	Residence.	Term of office.	Term expires.
St'nl'y Matthews	Associate Justice, Supreme Court, U. S.	Washington, D.C.	For life	
John Baxter.....	U. S. Circuit Judge, Sixth Circuit, Ohio, Michigan, Kentucky, and Tennessee.....	Knoxville, Tenn..	For life	
Philip B. Swing[1]	U. S. District Judge, Southern Dist., O.....	Batavia, Clermont county, Ohio.....	For life	
Channing Richards.....	U. S. Dist. Attorney..	Glendale, O	Four years ...	Jan. 19, 1885
Henry Hooper...	Ass't "	Cincinnati, O.....		
D. K. Watson ...	Ass't "	Columbus, O		
Joseph C. Ullery	U. S. Marshal.....	Cincinnati, O.....	Four years ...	Dec. 18, 1882
T. M. Turner	Chief Deputy, W. D.	" "	P'ure of ma's	
Chas. E. Twifort	Deputy, W. D	" "	"	
John W. Turner	" W. D	" "	"	
John A. Ullery ..	" E. D	Columbus, O	"	
C. M. Morris	" E. D	" "	"	
Wm. C. Howard	Clerk United States Circuit and District Courts	Glendale, O	P'ure of j'ge.	
Robert C. Georgi	Deputy Clerk, W. D..	Cincinnati, O	P'ure of cl'k.	
Chas. R. Nevin ..	" "	" "	"	
Frank G. Mattox	" E. D..	Columbus, O	"	
Theodore Cook ..	Jury Commissioner ..	Cincinnati, O		

1 Died October 30, 1882, at his home in Batavia, Ohio.

The Southern District of Ohio is, by law, divided into two Divisions—Eastern and Western, as follows:

COUNTIES COMPRISING EASTERN DIVISION.

Terms of Court held on the first Tuesdays of June and December, at Columbus, Ohio.

Union,	Pickaway,	Licking,
Delaware,	Ross,	Perry,
Morrow,	Pike,	Muskingum,
Knox,	Gallia,	Morgan,
Coshocton,	Jackson,	Washington,
Harrison,	Meigs,	Noble,
Jefferson,	Vinton,	Monroe,
Madison,	Athens,	Belmont,
Fayette,	Hocking,	Guernsey.
Franklin,	Fairfield,	

COUNTIES COMPRISING WESTERN DIVISION.

Terms of Court held on the first Tuesdays of February, April, and October, at Cincinnati, Ohio.

Mercer,	Clarke,	Highland,
Darke,	Greene,	Brown,
Shelby,	Clinton,	Adams,
Champaign,	Warren,	Scioto,
Preble,	Butler,	Lawaence,
Miami,	Hamilton,	
Montgomery,	Clermont,	

JUDGES OF THE COURT OF COMMON PLEAS—1883.

District.	Sub div.	Counties.	Names and post-offices.	Term. Commenced.	Term. Expires.
1		Hamilton	Fayette Smith, Cincinnati	Dec. 2, 1878	Dec. 2, 1883
			Fred. W. Moore, "	Dec. 2, 1878	Dec. 2, 1883
			Robert A. Johnson, "	Feb. 9, 1882	Feb. 9, 1887
			Samuel N. Maxwell, "	Feb. 9, 1882	Feb. 9, 1887
			John S. Conner, "	Feb. 9, 1882	Feb. 9, 1887
			M. L. Buchwalter, "	Feb. 9, 1882	Feb. 9, 1887
			William L. Avery, "	Feb. 9, 1882	Feb. 9, 1887
2	1	Butler	Alex. F. Hume, Hamilton	Feb. 9, 1882	Feb. 9, 1887
		Preble	Henderson Elliott, Dayton	Nov. 6, 1881	Nov. 6, 1886
		Montgom'y	David L. Meeker, Greenville	May 13, 1873	May 13, 1883
		Darke	James A. Gilmore, Eaton	May 12, 1879	May 12, 1884
2	2	Champaign	Calvin D. Wright, Troy	Feb. 9, 1882	Feb. 9, 1887
		Miami	Wm. R. Warnock, Urbana	Nov. 3, 1879	Nov. 3, 1884
2	3	Warren	James M. Smith, Lebanon	Feb. 9, 1882	Feb. 9, 1887
		Clinton	Azariah W. Doan, Wilmington	May 3, 1880	May 3, 1885
		Greene	James S. Goode, Springfield	May 3, 1880	May 3, 1885
		Clarke	James E. Hawes, Xenia	Feb. 9, 1879	Feb. 9, 1884
3	1	Shelby	James H. Day, Celina	Feb. 9, 1880	Feb. 9, 1885
		Auglaize			
		Mercer	Charles M. Hughes, Lima	Feb. 9, 1879	Feb. 9, 1884
		Allen			
		Van Wert			
3	2	Paulding	Selwyn N. Owen, Bryan	Feb. 9, 1882	Feb. 9, 1887
		Defiance			
		Williams			
3	3	Fulton	John J. Moore, Ottawa	May 10, 1879	May 10, 1884
		Henry			
		Putnam			
4	1	Lucas	Wm. F. Lockwood, Toledo	Nov. 4, 1878	Nov. 4, 1883
		Ottawa	John H. Doyle, Toledo	Oct. 24, 1879	Oct. 24, 1884
		Sandusky	Reuben C. Lemmon, Toledo	Feb. 9, 1880	Feb. 9, 1885
		Erie	John Mackey, Sandusky	Feb. 9, 1882	Feb. 9, 1887
		Huron	Charles P. Wickham, Toledo	May 9, 1881	May 9, 1886
4	2	Lorain	Newell D. Tibballs, Akron	May 1, 1881	May 1, 1886
		Medina	John C. Hale, Elyria	Feb. 9, 1882	Feb. 9, 1887
		Summit			
4	3	Cuyahoga	Darius Cadwell, Cleveland	Feb. 9, 1879	Feb. 9, 1884
			S. F. Williamson,[1] "	Nov. 1, 1880	Nov. 1, 1885
			Henry McKinney, "	Nov. 1, 1880	Nov. 1, 1885
			E. T. Hamilton, "	Nov. 1, 1880	Nov. 1, 1885
			Gershom M. Barber, "	Nov. 1, 1880	Nov. 1, 1885
			James M. Jones, "	Feb. 9, 1882	Feb. 9, 1887
5	1	Clermont	Allen T. Cowan, Batavia	Feb. 4, 1878	Feb. 4, 1883
		Brown	D. W. C. Loudon, Georgetown	Feb. 9, 1882	Feb. 9, 1887
		Adams			
5	2	Ross	Thad. A. Minshall, Chillicothe	Feb. 9, 1879	Feb. 9, 1884
		Highland	Henry M. Huggins	Feb. 9, 1882	Feb. 9, 1887
		Fayette	Ace Gregg, Washington C. H.	Nov. 1, 1880	Nov. 1, 1885
5	3	Franklin	Ed. F. Bingham, Columbus	May 11, 1878	May 11, 1883
			Hawley J. Wylie, "	Feb. 9, 1882	Feb. 9, 1887
		Pickaway	Eli P. Evans,[2] "	May 6, 1878	May 6, 1883
		Madison	George Lincoln, London	Feb. 9, 1880	Feb. 9, 1885

[1] Resigned September 15, 1882. Jonathan E. Ingersoll appointed to vacancy.

[2] Re-elected October, 1882.

ROSTER OF COMMON PLEAS JUDGES—Concluded.

District.	Sub div.	Counties.	Names and post-offices.	Term. Commenced.	Term. Expires.
6	1	Licking Knox Delaware	Samuel M. Hunter, Newark Chas. H. McElroy, Delaware	Feb. 9, 1882 Feb. 9, 1882	Feb. 9, 1887 Feb. 9, 1887
6	2	Morrow Richland Ashland	Moses R. Dickey,[1] Mansfield Thomas J. Kenney,[2] Ashland	Feb. 9, 1882 Feb. 9, 1879	Feb. 9, 1887 Feb. 9, 1884
6	3	Wayne Holmes Coshocton	Chas. C. Parsons, Sr., Wooster Carolus F. Voorhees,[3] Millersb'g	Feb. 9, 1882 Feb. 4, 1878	Feb. 9, 1887 Feb. 4, 1883
7	1	Fairfield Perry Hocking	Silas H. Wright, Lancaster John S. Freisner, Logan	Feb. 9, 1882 Dec. 1, 1879	Feb. 9, 1887 Dec. 1, 1884
7	2	Jackson Vinton Pike Scioto Lawrence	A. C. Thompson, Portsmouth James Tripp, Jackson C. H.	Feb. 9, 1882 Feb. 9, 1879	Feb. 9, 1887 Feb. 9, 1884
7	3	Gallia Meigs Athens Washington	Samuel S. Knowles,[4] Marietta Jos. P. Bradbury, Pomeroy	July 6, 1878 Feb. 9, 1882	July 6, 1883 Feb. 9, 1887
8	1	Muskingum Morgan Noble Guernsey	Wm. H. Frazier, Caldwell Wm. H. Ball, Zanesville	Feb. 9, 1882 Aug. 10, 1879	Feb. 9, 1887 Aug. 10, 1884
8	2	Belmont Monroe	St. Clair Kelly, St. Clairsville	Feb. 9, 1882	Feb. 9, 1887
8	3	Jefferson Harrison Tuscarawas	J. C. Hance, New Philadelphia John S. Pearce, Cadiz	Feb. 9, 1882 Apr. 17, 1882	Feb. 9, 1887 Apr. 17, 1887
9	1	Stark Carroll Columbiana	Anson Pease, Canton Peter A. Laubie, Salem	Feb. 9, 1882 Nov. 1, 1880	Feb. 9, 1887 Nov. 1, 1885
9	2	Trumbull Portage Mahoning	G. F. Arrell, Youngstown Wm. T. Spear, Warren	Feb. 9, 1882 Oct. 31, 1878	Feb. 9, 1887 Oct. 31, 1883
9	3	Geauga Lake Ashtabula	L. S. Sherman, Ashtabula H. B. Woodbury, Jefferson	Feb. 9, 1882 Feb. 1, 1880	Feb. 9, 1887 Feb. 1, 1885
10	1	Wood Hancock Seneca Hardin	John McCauley, Tiffin Henry H. Dodge,[5] Perrysburg	Feb. 9, 1880 May 4, 1878	Feb. 9, 1885 May 4, 1883
10	2	Crawford Marion Wyandot	Thomas Beer, Bucyrus	Feb. 9, 1882	Feb. 9, 1887
10	3	Union Logan	Jno. A. Price, Bellefontaine	Feb. 9, 1882	Feb. 9, 1887

[1] Resigned February 14, 1882. Manuel May elected to vacancy.

[2] Died April 20, 1882. Jabez Dickey elected to vacancy.

[3] Wellington Stillwell elected October, 1882.

[4] Hiram L. Sibley elected October, 1882.

[5] Re-elected October, 1882.

TIMES OF HOLDING COURTS IN OHIO IN 1883.

FIRST DISTRICT.

District Court.

Hamilton, 1st Monday January, 1st Monday April, 1st Monday October.

Common Pleas.

Hamilton, 1st Monday January, 2d Monday May, 1st Monday November.

SECOND DISTRICT.

District Court.

Butler, April 2; Clinton, April 16; Warren April 30; Champaign, May 7; Montgomery, April 2; Clarke, May 7; Greene, April 23; Darke, April 2; Preble, April 23; Miami, May 14.

Common Pleas.

Butler, January 15, May 21, October 15.
Montgomery, January 8, May 7, October 15.
Darke, January 15, May 28, October 15.
Clinton, January 15, May 28, October 15.
Warren, January 15, May 28, October 15.
Clarke, January 22, May 28, October 15.
Greene, January 8, May 28, October 1.
Champaign, January 15, May 28, October 15.
Miami, January 15, May 28, October 15.
Preble, January 15, May 28, October 15.

THIRD DISTRICT.

District Court.

Allen, September 24; Auglaize, September 20; Defiance, March 29; Fulton, March 23; Henry, March 26; Mercer, September 27; Paulding, April 2; Putnam, October 1; Shelby, September 17; Van Wert, April 4; Williams, March 20.

Common Pleas.

Allen, January 29, May 14, November 5.
Auglaize, January 3, April 17, October 10.
Defiance, January 17, April 23, October 30.
Fulton, January 3, April 16, October 10.
Henry, January 22, April 30, October 29.
Mercer, February 19, June 4, November 26.
Paulding, January 3, April 10, October 15.
Putnam, February 19, May 28, November 26.
Shelby, January 3, April 16, October 10.
Van Wert, January 23, May 8, October 30.
Williams, February 19, May 21, November 26.

FOURTH DISTRICT.

District Court.

Erie, April 12; Huron, April 23; Lucas, March 12; Sandusky, April 23; Ottawa, April 27; Lorain, April 5; Medina, April 2; Summit, March 12; Cuyahoga, March 12, September 24.

Common Pleas.

Erie, January 29, May 21, October 22.
Huron, February 5, June 4, November 12.
Lucas, January 2, April 30, October 1.
Sandusky, January 2, April 30, October 1.
Ottawa, January 8, May 7, September 24.
Lorain, January 22, May 21, October 22.
Medina, January 8, May 7, September 24.
Summit, January 8, May 7, September 24.
Cuyahoga, January 2, April 30, September 24.

FIFTH DISTRICT.

District Court.

Madison, March 13; Fayette, March 29; Clermont, September 22; Franklin, March 13, September 4; Adams, September 4; Highland, October 2; Pickaway, March 22; Brown, September 8; Ross, September 29.

Common Pleas.

Adams, January 9, April 3, October 10.
Clermont, February 6, May 15, November 21.
Brown, January 9, April 17, October 24.
Highland, January 8, April 23, October 15.

Ross, January 8, April 23, October 15.
Fayette, January 8, April 23, October 22.
Franklin, January 8, April 9, October 10.
Madison, February 5, June 4, November 13.
Pickaway, January 2, May 1, October 10.

SIXTH DISTRICT.

District Court.

Delaware, May 28; Knox, June 25; Licking, June 11; Ashland, June 4; Morrow, July 5; Richland, June 11; Coshocton, June 4; Holmes, July 5; Wayne, June 25.

Common Pleas.

Delaware, January 8, April 3, October 15.
Knox, February 13, May 1, November 13.
Licking, January 8, April 3, October 15.
Ashland, March 6, September 4, November 13.
Morrow, January 22, April 16, October 22.
Richland, March 19, September 17, December 10.
Coshocton, February 12, April 9, October 16.
Holmes, January 8, March 5, September 3.
Wayne, February 5, August 27, December 3.

SEVENTH DISTRICT.

District Court.

Washington, April 3; Gallia, April 14; Scioto, April 23; Perry, September 3; Hocking, September 13; Athens, April 6; Meigs, April 11; Lawrence, April 18; Pike, September 24; Fairfield, September 7; Jackson, September 19; Vinton, September 17.

Common Pleas.

Athens, January 8, April 30, October 15.
Fairfield, January 22, April 23, October 15.
Gallia, January 22, May 7, October 15.
Hocking, February 19, May 21, November 19.
Jackson, February 19, June 4, November 26.
Lawrence, February 26, June 4, November 19.
Meigs, February 5, May 28, November 5.
Perry, March 12, June 11, December 10.
Pike, January 29, May 21, November 5.
Scioto, January 15, April 30, October 15.
Vinton, January 8, April 30, October 15.
Washington, January 29, May 21, November 5.

EIGHTH DISTRICT.

District Court.

Belmont, April 3; Jefferson, April 9; Harrison, April 16; Tuscarawas, September 4; Guernsey, September 11; Monroe, August 29; Noble, September 17; Morgan, September 20; Muskingum, September 25.

Common Pleas.

Muskingum, January 29, May 14, November 5.
Morgan, January 9, April 24, October 16.
Noble, January 16, April 24, October 16.
Guernsey, February 13, May 15, November 13.
Belmont, February 6, May 15, November 6.
Monroe, January 16, April 24, October 16.
Jefferson, February 6, May 15, September 11.
Tuscarawas, January 16, April 24, November 6.
Harrison, January 16, April 24, November 6.

NINTH DISTRICT.

District Court.

Trumbull, March 26; Portage, April 9; Lake, March 29; Geauga, March 26; Ashtabula, April 9; Mahoning, March 12; Columbiana, March 19; Carroll, March 12; Stark, April 16.

Common Pleas.

Carroll, January 15, May 7, October 15.
Stark, January 8, May 14, October 15.
Columbiana, February 5, May 21, November 5.
Mahoning, January 8, April 30, September 3.
Trumbull, February 5, May 28, October 15.
Portage, January 8, April 30, September 3.
Lake, February 5, May 7, November 5.
Geauga, January 15, June 4, October 15.
Ashtabula, January 15, May 7, October 15.

TENTH DISTRICT.

District Court.

Crawford, April 10; Hardin, March 16; Hancock, March 19; Logan, March 12; Marion, April 4; Union, March 5; Seneca, March 26; Wood, March 21; Wyandot, April 2.

Common Pleas.

Crawford, February 12, April 23, October 10.
Hardin, February 5, May 27, October 15.
Hancock, January 8, April 30, September 17.
Logan, February 5, May 21, October 15.
Marion, January 22, May 14, September 17.
Seneca, January 8, April 30, September 17.
Union, January 8, April 16, September 10.
Wood, February 5, May 27, October 15.
Wyandot, January 8, June 4, November 5.

OFFICE OF THE SECRETARY OF STATE,
COLUMBUS, O., November 10, 1882.

I hereby certify that the above is correctly copied from the official lists returned to this office.

[SEAL.] CHARLES TOWNSEND,
Secretary of State.

SENATORS AND REPRESENTATIVES

OF THE

FORTY-SEVENTH CONGRESS OF THE UNITED STATES,

1881—1883.

FORTY-SEVENTH CONGRESS—1881–1883.

SENATORS.

Name.	Residence	Term of service.
Alabama.		
John T. Morgan	Selma	1877–1883
James L. Pugh	Eufaula	1880–1885
Arkansas.		
A. H. Garland	Little Rock	1877–1883
James D. Walker	Fayetteville	1879–1885
California.		
James T. Farley	Jackson	1879–1885
John F. Miller	San Francisco	1881–1887
Colorado.		
G. M. Chilcott	Pueblo	1882
Nathaniel P. Hill	Denver	1879–1885
Connecticut.		
Orville H. Platt	Meriden	1879–1885
Joseph R. Hawley	Hartford	1881–1887
Delaware.		
Eli Saulsbury	Dover	1871–1883
Thomas F. Bayard	Wilmington	1869–1887
Florida.		
Wilkinson Call	Jacksonville	1879–1885
Charles W. Jones	Pensacola	1875–1887
Georgia.		
Pope Barrow[1]	Atlanta	1877–1883
Joseph E. Brown	Atlanta	1880–1885
Illinois.		
David Davis	Bloomington	1877–1883
John A. Logan	Chicago	1879–1885
Indiana.		
Daniel W. Voorhees	Terre Haute	1877–1885
Benjamin Harrison	Indianapolis	1881–1887
Iowa.		
Wm. B. Allison	Dubuque	1873–1885
James W. McDill[1]	Afton	1881–1883

[1] Appointed by the governor, *vice* Benjamin H. Hill, deceased.

SENATORS—Continued.

Name.	Residence.	Term of service
Kansas.		
Preston B. Plumb	Emporia	1877–1883
John J. Ingalls	Atchison	1873–1885
Kentucky.		
John S. Williams	Mt. Sterling	1879–1885
James B. Beck	Lexington	1877–1883
Louisiana.		
William Pitt Kellogg	New Orleans	1877–1883
Benjamin F. Jonas	New Orleans	1879–1885
Maine.		
William P. Frye	Lewiston	1881–1883
Eugene Hale	Ellsworth	1881–1887
Maryland.		
James B. Groome	Elkton	1879–1885
Arthur P. Gorman	Laurel	1881–1887
Massachusetts.		
George F. Hoar	Worcester	1877–1883
Henry L. Dawes	Pittsfield	1875–1887
Michigan.		
Thomas W. Ferry	Grand Haven	1871–1883
Omar D. Conger	Port Huron	1881–1887
Minnesota.		
William Windom	Winona	1881–1883
Samuel J. R. McMillan	St. Paul	1875–1887
Mississippi.		
L. Q. C. Lamar	Oxford	1877–1883
James Z. George	Jackson	1881–1887
Missiouri.		
George G. Vest	Kansas City	1879–1885
Francis M. Cockrell	Warrensburg	1875–1887
Nebraska.		
Alvin Saunders	Omaha	1877–1883
Charles H. Van Wyck	Nebraska City	1881–1887

SENATORS—Continued.

Name.	Residence.	Term of service.
Nevada.		
John P. Jones	Gold Hill	1873–1885
James G. Fair	Virginia City	1881–1887
New Hampshire.		
Edward H. Rollins	Concord	1877–1883
Henry W. Blair	Plymouth	1879–1885
New Jersey.		
John R. McPherson	Jersey City	1877–1883
William J. Sewell	Camden	1881–1887
New York.		
Elbridge G. Lapham	Canandaigua	1881–1885
Warner Miller	Herkimer	1881–1887
North Carolina.		
Matt. W. Ransom	Weldon	1872–1883
Zebulon B. Vance	Charlotte	1879–1885
Ohio.		
George H. Pendleton	Cincinnati	1879–1885
John Sherman	Mansfield	1881–1887
Oregon.		
Lafayette Grover	Salem	1877–1883
James H. Slater	La Grande	1879–1885
Pennsylvania.		
James Donald Cameron	Harrisburg	1877–1885
John I. Mitchell	Wellsboro	1881–1887
Rhode Island.		
Henry B. Anthony	Providence	1859–1883
Nelson W. Aldrich	Providence	1881–1887
South Carolina.		
M. C. Butler	Edgefield	1877–1883
Wade Hampton	Columbia	1879–1885
Tennessee.		
Isham G. Harris	Memphis	1877–1883
Howell E. Jackson	Jackson	1881–1877
Texas.		
Richard Coke	Waco	1877–1883
S. B. Maxey	Paris	1875–1887

SENATORS—Continued.

Name.	Residence.	Term of service.
Vermont.		
Justin S. Morrill	Strafford	1867–1885
George F. Edmunds	Burlington	1866–1887
Virginia.		
John W. Johnston	Abingdon	1870–1883
William Mahone	Petersburg	1881–1887
West Virginia.		
Henry G. Davis	Piedmont	1871–1883
Johnson N. Camden	Parkersburg	1881–1887
Wisconsin.		
Angus Cameron	La Crosse	1881–1885
Philetus Sawyer	Oshkosh	1881–1887

REPRESENTATIVES.

District.	Name.	Residence.
	Allabama.	
1	Thomas H. Herndon	Mobile.
2	Hilary A. Herbert	Montgomery.
3	William C. Oates	Abbeville.
4		
5	Thomas Williams	Wetumpka.
6	Goldsmith W. Hewitt	Birmingham.
7	William H. Forney	Jacksonville.
8	William M. Lowe	Huntsville.
	Arkansas.	
1	Poindexter Dunn	Forest City.
2	James K. Jones	Washington.
3	Jordan E. Cravens	Clarksville.
4	Thomas M. Gunter	Fayetteville.
	California.	
1	William S. Rosecrans	San Francisco.
2	Horace F. Page	Placerville.
3	Campbell P. Berry	Wheatland.
4	Romualdo Pacheco	San Luis Obispo.
	Colorado.	
1	James B. Belford	Central City.

REPRESENTATIVES—Continued.

District.	Name.	Residence.
	Connecticut.	
1	John R. Buck	Hartford.
2	James Phelps	Essex.
3	John T. Wait	Norwich.
4	Frederick Miles	Chapinville.
	Delaware.	
1	Edward L. Martin	Seaford.
	Florida.	
1	Robert H. M. Davidson	Quincy.
2	Horatio Bisbee, Jr	Jacksonville.
	Georgia.	
1	George R. Black	Sylvania.
2	Henry G. Turner	Quitman.
3	Philip Cook	Americus.
4	Hugh Buchanan	Newnan.
5	Nathaniel J. Hammond	Atlanta.
6	James H. Blount	Macon.
7	Judson C. Clements	La Fayette.
8	Alexander H. Stephens	Crawfordsville.
9	Emory Speer	Athens.
	Illinois.	
1	William Aldrich	Chicago.
2	George R. Davis	Chicago.
3	Charles B. Farwell	Chicago.
4	John C. Sherwin	Aurora.
5		
6	Thomas J. Henderson	Princeton.
7	William Cullen	Ottawa
8	Lewis E. Payson	Pontiac.
9	John H. Lewis	Knoxville.
10	Benjamin F. Marsh	Warsaw.
11	James W. Singleton	Quincy.
12	William M. Springer	Springfield.
13	Dietrich C. Smith	Pekin.
14	Joseph G. Cannon	Danville.
15	Samuel W. Moulton	Shelbyville.
16	William A. J. Sparks	Carlyle.
17	William R. Morrison	Waterloo.
18	John R. Thomas	Metropolis.
19	Richard W. Townshend	Shawneetown.
	Indiana.	
1	William Heilman	Evansville.
2	Thomas R. Cobb	Vincennes.
3	Strother M. Stockslager	Corydon.
4	William S. Holman	Aurora.
5	Courtland C. Matson	Greencastle.

REPRESENTATIVES—Continued.

District.	Name.	Residence.
	Indiana—Continued.	
6	Thomas M. Browne	Winchester.
7	Stanton J. Peelle	Indianapolis.
8	Robert B. F. Peirce	Crawfordsville.
9	Godlove S. Orth	La Fayette.
10	Mark L. De Motte	Valparaiso.
11	George W. Steele	Marion.
12	Walpole G. Colerick	Fort Wayne.
13	William H. Calkins	La Porte.
	Iowa.	
1	Moses A. McCoid	Fairfield.
2	Sewell S. Farwell	Monticello.
3	Thomas Updegraff	McGregor.
4	Nathaniel C. Deering	Osage.
5	William G. Thompson	Marion.
6	Marsena E. Cutts	Oskaloosa.
7	John A. Kasson	Des Moines.
8	William P. Hepburn	Clarinda.
9	Cyrus C. Carpenter	Fort Dodge.
	Kansas.	
1	John A. Anderson	Manhattan.
2	Dudley C. Haskell	Lawrence.
3	Thomas Ryan	Topeka.
	Kentucky.	
1	Oscar Turner	Woodville.
2	James A McKenzie	Longview.
3	John W. Caldwell	Russellville.
4	J. Proctor Knott	Lebanon.
5	Albert S. Willis	Louisville.
6	John G. Carlisle	Covington.
7	Joseph C. S. Blackburn	Versailles.
8	Philip B. Thompson, Jr.	Harrodsburg.
9	John D. White	Mount Sterling.
10	Elijah C. Phister	Maysville.
	Louisiana.	
1	Randall L. Gibson	New Orleans.
2	E. John Ellis	New Orleans.
3	Chester B. Darrell	Morgan City.
4	Newton C Blanchard	Shreveport.
5	J. Floyd King	Vidalia
6	Edward W. Robertson	Baton Rouge.
	Maine.	
1	Thomas B. Reed	Portland.
2	Nelson Dingley, Jr.	Lewiston.
3	Stephen D. Lindsey	Norridgewock.

REPRESENTATIVES—Continued.

District.	Name.	Residence.
	Maine—Continued.	
4	George W. Ladd	Bangor.
5	Thompson H. Murch	Rockland.
	Maryland.	
1	George W. Covington	Snow Hill.
2	J. Frederick C. Talbot	Towsontown.
3	Felter S. Hoblitzell	Baltimore.
4	Robert M. McLane	Baltimore.
5	Andrew G. Chapman	La Plata.
6	Milton G. Urner	Frederick City.
	Massachusetts.	
1	William W. Crapo	New Bedford.
2	Benjamin W. Harris	East Bridgewater.
3	Ambrose A. Ranney	Boston.
4	Leopold Morse	Boston.
5	Selwyn Z. Bowman	Somerville.
6	Eben F. Stone	Newburyport.
7	William A. Russell	Lawrence.
8	John W. Candler	Brookline.
9	William W Rice	Worcester.
10	Amas A. Norcross	Fitchburg.
11	George D. Robinson	Chicopee.
	Michigan.	
1	Henry W. Lord	Detroit.
2	Edwin Willits	Monroe.
3	Edward S. Lacey	Charlotte.
4	Julius C. Burrows	Kalamazoo.
5	George W. Webber	Ionia.
6	Oliver L. Spaulding	St. Johns.
7	John T. Rich	Elba.
8	Roswell G. Horr	East Saginaw.
9	Jay A. Hubbell	Houghton.
	Minnesota.	
1	Mark H. Dunnell	Owatonna.
2	Horace B. Strait	Shakopee.
3	William D. Washburn	Minneapolis.
	Mississippi.	
1	Henry L. Muldrow	Starkville.
2	Van H. Manning	Holly Springs.
3	Hernando D. Money	Winona.
4	Otho R. Singleton	Canton.
5	Charles E. Hooker	Jackson.
6	John R. Lynch	Natchez.

REPRESENTATIVES—Continued.

District.	Name.	Residence.
	Missouri.	
1	Martin L. Clardy	Farmington.
2		
3	R. Graham Frost	St. Louis.
4	Lowndes H. Davis	Jackson.
5	Richard P. Bland	Lebanon.
6	Ira S. Hazelton	Springfield.
7	Theron M. Rice	Boonville.
8	Robert T. Van Horn	Kansas City.
9	Nicholas Ford	Rochester.
10	Joseph H. Burrows	Cainesville.
11	John B. Clark, Jr	Fayette.
12	William H. Hatch	Hannibal.
13	Aylett H. Buckner	Mexico.
	Nebraska.	
1	Edward K. Valentine	West Point.
	Nevada.	
1	George W. Cassidy	Eureka.
	New Hampshire.	
1	Joshua G. Hall	Dover.
2	James F. Briggs	Manchester.
3	Ossian Ray	Lancaster.
	New Jersey.	
1	George M. Robeson	Camden.
2	John Hart Brewer	Trenton.
3	Miles Ross	New Brunswick.
4	Henry S. Harris	Belvidere.
5	John Hill	Boonton.
6	Phineas Jones	Newark.
7	Augustus A. Hardenbergh	Jersey City.
	New York.	
1	Perry Belmont	New York.
2	William E. Robinson	Brooklyn.
3	J. Hyatt Smith	Brooklyn.
4	Archibald M. Bliss	Brooklyn.
5	Benjamin Wood	New York.
6	Samuel S. Cox	New York.
7	Philip H. Dugro	New York.
8	Anson G. McCook	New York.
9	John Hardy	New York.
10	Abram S. Hewitt	New York.
11	Roswell P. Flower	New York.
12	Waldo Hutchins	New York.
13	John H. Ketcham	Dover Plains.
14	Lewis Beach	Cornwall.
15	Thomas Cornell	Rondout.
16	Michael N. Nolan	Albany.

REPRESENTATIVES—Continued.

District.	Name.	Residence.
	New York—Continued.	
17	Walter A. Wood	Hoosick Falls.
18	John Hammond	Crown Point.
19	Abram X. Parker	Potsdam.
20	George West	Ballston Spa.
21	Ferris Jacob, Jr	Delhi.
22	Charles R. Skinner	Watertown.
23	Cyrus D. Prescott	Rome.
24	Joseph Mason	Hamilton.
25	Frank Hiscock	Syracuse.
26	John H. Camp	Lyons.
27	James W. Wadsworth	Geneseo.
28	Jeremiah W. Dwight	Dryden.
29	David P. Richardson	Angelica.
23	John Van Voorhis	Rochester.
31	Richard Crowley	Attica.
32	Jonathan Scoville	Buffalo.
33	Henry Van Aernam	Franklinville.
	North Carolina.	
1	Louis C. Latham	Greenville.
2	Orlando Hubbs	New Berne.
3	John W. Shackelford	Jacksonville.
4	William R. Cox	Raleigh.
5	Alfred M. Scales	Greensborough.
6	Clement Dowd	Charlotte.
7	Robert F. Armfield	Statesville.
8	Robert B. Vance	Asheville.
	Ohio.	
1	Benjamin Butterworth	Cincinnati.
2	Thomas L. Young	Cincinnati.
3	Henry L. Morey	Hamilton.
4	Emanuel Shultz	Miamisburg.
5	Benjamin Le Fevre	Sidney.
6	James M. Ritchie	Toledo.
7	John P. Leedom	West Union.
8	J. Warren Keifer	Springfield.
9	James S. Robinson	Kenton.
10	John B. Rice	Fremont.
11	Henry S. Neal	Ironton.
12	George L. Converse	Columbus.
13	Gibson Atherton	Newark.
14	George W. Geddes	Mansfield.
15	Rufus R. Dawes	Marietta.
16	Jonathan T. Updegraff	Mount Pleasant.
17	William McKinley, jr	Canton.
18	Addison S. McClure	Wooster.
19	Ezra B. Taylor	Warren.
20	Amos Townsend	Cleveland.
	Oregon.	
1	Melvin C. George	Portland.

REPRESENTATIVES—Continued.

District.	Name.	Residence.
	Pennsylvania.	
1	Henry H. Bingham	Philadelphia.
2	Charles O'Neill	Philadelphia.
3	Samuel J. Randall	Philadelphia.
4	William D. Kelley	Philadelphia.
5	Alfred C. Harmer	Germantown.
6	William Ward	Chester.
7	William Godshalk	Norristown.
8	Daniel Ermentrout	Reading.
9	A. Herr Smith	Lancaster.
10	William Mutchler	Easton.
11	Robert Klotz	Mauch Chunk.
12	Joseph A. Scranton	Scranton.
13	Charles N. Brumm	Minersville.
14	Samuel F. Barr	Harrisburg.
15	Cornelius C. Jadwin	Honesdale.
16	Robert J. C. Walker	Williamsport.
17	Jacob M. Campbell	Johnstown.
18	Horatio G. Fisher	Huntingdon.
19	Frank E. Beltzhoover	Carlisle.
20	Andrew G. Curtin	Bellefonte.
21	Morgan R. Wise	Waynesburg.
22	Russell Errett	Pittsburgh.
23	Thomas M. Bayne	Allegheny City.
24	William S. Shallenberger	Rochester.
25	James Mosgrove	Kittanning.
26	Samuel H. Miller	Mercer.
27	Lewis F. Watson	Warren.
	Rhode Island.	
1	Henry J. Spooner	Providence.
2	Jonathan Chace	Woonsocket.
	South Carolina.	
1	John S. Richardson	Sumter.
2	E. W. M. Mackey	Charleston.
3	D. Wyatt Aiken	Cokesbury.
4	John H. Evins	Spartanburg.
5	Robert Smalls	Beaufort.
	Tennessee.	
1	Augustus H. Pettibone	Greenville.
2	Leonidas C. Houk	Knoxville.
3	George G. Dibrell	Sparta.
4	Benton McMillin	Carthage.
5	Richard Warner	Lewisburg.
6	John F. House	Clarksville.
7	Washington C. Whitthorne	Columbia.
8	John D. C. Atkins	Paris.
9	Charles B. Simonton	Covington.
10	William R. Moore	Memphis.

REPRESENTATIVES—Continued.

District.	Name.	Residence.
	Texas.	
1	John H. Reagan	Palestine.
2	David B. Culberson	Jefferson.
3	Olin Welborn	Dallas.
4	Roger Q. Mills	Corsicana.
5	George W. Jones	Bastrop.
6	Columbus Upson	San Antonia.
	Vermont.	
1	Charles H. Joyce	Rutland.
2	James M. Tyler	Brattleborough.
3	William W. Grout	Barton.
	Virginia.	
1	George T. Garrison	Accomac C. H.
2	John F. Dezendorf	Norfolk.
3	George D. Wise	Richmond.
4	Joseph Jorgensen	Petersburg.
5	George C. Cabell	Danville.
6	John Randolph Tucker	Lexington.
7	John Paul	Harrisonburg.
8	John S. Barbour	Alexandria.
9	Abram Fulkerson	Bristol.
	West Virginia.	
1	Benjamin Wilson	Wilsonburg.
2	John Blair Hoge	Martinsburg.
3	John E. Kenna	Kanawha.
	Wisconsin.	
1	Charles G. Williams	Janesville.
2	Lucien B. Caswell	Fort Atkinson.
3	George C. Hazelton	Boscobel.
4	Peter V. Deuster	Milwaukee.
5	Edward S. Bragg	Fond du Lac.
6	Richard Guenther	Madison.
7	Herman L. Humphrey	Hudson.
8	Thaddeus C. Pound	Chippewa Falls.

DELEGATES FROM THE TERRITORIES.

Name.	Residence.
Arizona.	
Granville H. Oury	Florence.
Dakota.	
Richard F. Pettigrew	Sioux Falls.
Idaho.	
George Ainslie	Idaho City.
Montana.	
Martin Maginnis	Helena.
New Mexico.	
Tranquilino Luna	Los Lunas.
Utah.	
Washington.	
Thomas H. Brents	Walla Walla.
Wyoming.	
M. E. Post	Cheyenne.

SENATORS AND REPRESENTATIVES

OF THE

SIXTY-FIFTH GENERAL ASSEMBLY OF OHIO, 1882-84;

ALSO,

APPORTIONMENT FOR MEMBERS OF GENERAL ASSEMBLY OF OHIO, 1881-1891.

SENATORS AND REPRESENTATIVES OF THE SIXTY-FIFTH GENERAL ASSEMBLY.

Senators.

Dis.	Names.	Politics.	Counties.	Post-office address.	Occupation.
1	Ballauf, Louis	R.	Hamilton	Cincinnati	Manufacturer.
	Dexter, Julius	R.	"	"	Attorney-at-law.
	Yeatman, Walker M	R.	"	"	Attorney-at-law.
2	Anderson, Lewis G	R.	Warren	Franklin	Farmer and general dealer.
3	Brownell, John R	R.	Montgomery	Dayton	Manufacturer.
4	Myers, John E	D.	Clermont	Goshen	Physician.
5	Kinney, Coates	R.	Greene	Xenia	Editor.
6	Reed, Wm. H	D.	Ross	Chillicothe	Lumber merchant.
7	Pollard, John K	R.	Adams	West Union	Farmer.
8	J. H. Evans	R.	Gallia	Gallipolis	Attorney-at-law.
9	Foresman, Charles S	D.	Fairfield	Rushville	Farmer.
10	Wilson, Horace	D.	Franklin	Columbus	Attorney-at-law.
11	Sayre, Moses M	R.	Champaign	Urbana	Attorney-at-law.
12	Hall, Jennison	R.	Miami	Piqua	Grain dealer and freight agent.
13	Strong, L. M	R.	Hardin	Kenton	Attorney-at-law.
14	Pond, Francis B	R.	Morgan	McConnelsville	Attorney-at-law.
15, 16	Jones, John D	D.	Licking	Newark	Attorney-at law.
17, 28	Eason, Benjamin	D.	Wayne	Wooster	Attorney-at-law.
18, 19	Pearson, Albert J	D.	Monroe	Woodsfield	Attorney-at-law.
20	Hollingsworth, D. A	R.	Harrison	Cadiz	Attorney-at-law.
21	Hartshorn, Edwin M	R.	Stark	Mt. Union	Professor.
22	Dickinson, John M	R.	Columbiana	New Lisbon	Attorney-at-law.
23	Perkins, H. B	R.	Trumbull	Warren	General business.
24, 26	Wolcott, S. P	R.	Portage	Kent	Attorney-at-law.
25	Chapman, George T	R.	Cuyahoga	Cleveland	Attorney-at-law.
	Palmer, L. A	R.	"	Rockport	Farmer.
27, 29	Horr, Rollin A	R.	Lorain	Wellington	Banker.

30	O'Hagan, Henry E	D.	Erie	Sandusky	Merchant.
31	Kirby, Moses H	D.	Wyandot	Upper Sandusky	Attorney-at-law.
32	Godfrey, T. J	D.	Mercer	Celina	Attorney-at-law and banker.
	White, Elmer	D.	Defiance	Defiance	Printer and publisher.
33	Brigham, Joseph H	R.	Fulton	Delta	Farmer.
	Norton, Jonathan D	R.	Henry	Napoleon	Banker.

REPRESENTATIVES.

Names.	Politics.	Counties.	Post-office.	Occupation.
Alexander, John Park	R.	Summit	Akron	Manufacturer.
Allen, C. L	R.	Fulton	Fayette	Produce dealer.
Barger, Gilbert H	D.	Coshocton	Coshocton	Attorney-at-law.
Bell, Wm., Jr	D.	Franklin	Columbus	
Beman, Luther M	R.	Gallia	Thurman	Farmer.
Bloch, William	R.	Cuyahoga	Cleveland	Merchant.
Bowersox, Charles A	R.	Williams	Bryan	Attorney-at-law.
Brady, Peter	D.	Sandusky	Bellevue	Merchant.
Brenner, Simon	D.	Montgomery	Sulphur Grove	Farmer.
Brooks, Emerson P	R.	Meigs	Harrisonville	Farmer.
Brownfield, Benjamin	D.	Licking	Newark	Farmer.
Brunner, Lewis A	D.	Wyandot	Upper Sandusky	Editor and publisher.
Card, Osman	R.	Cuyahoga	Cleveland	Real estate broker.
Carlisle, James	R.	Morrow	Mt. Gilead	Manufacturer.
Cochran, Robert	D.	Brown	Georgetown	Farmer.
Conrad, Silas A	R.	Stark	Massillon	Merchant.
Cooper, Harry L	R.	Hamilton	Cincinnati	Atttorney-at-law.
Cory, James E	D.	Crawford	New Washington	Mechanic.
Coryell, James L	D.	Adams	West Union	Attorney-at-law.
Cunningham, Frank	D.	Butler	Middletown	Merchant.
Decker, Amos	D.	Seneca	Bellevue	Farmer,
Devereux, Arthur F	D.	Hamilton	Riverside	Engineer and contractor.
Dunham, Fred. H	R.	Cuyahoga	Bedford	Farmer.
Ellsworth, Leroy W	R.	Lawrence	Rappsburg	Physician.
Frame, Roland S	R.	Guernsey	Washington	Merchant.

REPRESENTATIVES—Continued.

Names.	Politics.	Counties.	Post-office.	Occupation.
Frese, Augustus F	R.	Ottawa	Graytown	Merchant.
Gest, J. G	R.	Greene	Xenia	Farmer and Attorney-at-law.
Graham, John S	R.	Tuscarawas	New Philadelphia	Attorney-at-law.
Green, Edward M	D.	Shelby	Sidney	Insurance Agent.
Green, John P	R.	Cuyahoga	Cleveland	Attorney-at-law.
Greiner, Henry C	R.	Perry	Somerset	Dentist.
Gordon, Lewis S	R.	Paulding	Antwerp	Merchant, Manufacturer, Real Estate.
Hadley, Horace L	R.	Fayette	Washington C. H	Attorney-at-law.
Hall, J. B	D.	Franklin	Columbus	Insurance.
Hathaway, Isaac N	R.	Geauga	Chardon	Attorney-at-law.
Hays, M. W	R.	Miami	Troy	Physician and Surgeon.
Highlands, William W	R.	Hamilton	Newton	Surgeon.
Hodge, Orlando J	R.	Cuyahoga	Cleveland	Printer and Publisher.
Holbrook, George W	D.	Auglaize	Wapakoneta	Farmer and Nurseryman.
Hopkins, John J	D.	Marion	La Rue	Merchant.
Hughes, William T	R.	Van Wert	Tokio	Farmer.
Huntington, Dwight W	R.	Hamilton	Cincinnati	Attorney-at-law.
Jones, John S	R.	Delaware	Delaware	Attorney-at-law.
Jones, Robert H	R.	Jackson	Oak Hill	Attorney-at-law.
Kahle, Ignatius H	D.	Putnam	Glendorf	Farmer.
Kahlo, Henry	D.	Lucas	Toledo	Hardware Merchant.
Kearney, Francis B	R.	Hamilton	Cincinnati	Retired Manufacturer.
Kithcart, John A	D.	Jefferson	Steubenville	Attorney-at-law.
Koons, William M	R.	Knox	Mt. Vernon	Attorney-at-law.
Kurtz, Charles L	R.	Athens	Athens	Merchant.
Laird, Stephen	R.	Trumbull	Mesopotamia	Farmer.
Licey, Alvan D	R.	Medina	River Styx	Attorney-at-law.
Linton, Nathan M	R.	Clinton	Wilmington	Attorney-at-law.
Littler, John H	R.	Clarke	Springfield	Attorney-at-law.
Locke, John F	R.	Madison	London	Attorney-at-law.
Love, George W	R.	Columbiana	Lectonia	Attorney-at-law.
Maury, Henry	D.	Monroe	Clarington	Teacher.
McCrory, Robert B	D.	Richland	Mansfield	Attorney-at-law.
McCullough, M. H	D.	Allen	Lima	Farmer and Real Estate.

McFarland, Daniel, sr	R.	Scioto	Portsmouth	Carpenter and Builder.
McGavran, Samuel B	R.	Harrison	Bowerston	Physician and Surgeon.
Metcalf, George P	R.	Lorain	Elyria	Attorney-at-law.
Miller, William F	D.	Mercer	Celina	Attorney-at-law.
Moore, Alfred	D.	Pike	Piketon	Farmer.
Moore, Thomas W	R.	Washington	Harmar	Farmer and Merchant.
Negley, Charles	D.	Darke	Union City, Indiana	Horse Dealer.
Ogden, John W	R.	Champaign	Urbana	Farmer.
Patterson, Charles H	R.	Ross	Chillicothe	Attorney-at-law.
Peet, William	R.	Hamilton	Cincinnati	Molder.
Pollock, William B	R.	Mahoning	Youngstown	Manufacturer.
Poor, Chester M	R.	Hamilton	Springdale	Farmer.
Powers, Rollin C	R.	Huron	New London	Attorney-at-law.
Price, Robert	R.	Muskingum	Zanesville	Contractor and Builder.
Puckrin, Joseph	D.	Erie	Sandusky	Farmer.
Pugsley, J. J	R.	Highland	Hillsboro	Attorney-at-law and Farmer.
Rarey, Alfred K	R.	Harding	Kenton	Farmer.
Rees, Benjamin	D.	Franklin	Columbus	Farmer.
Robinson, Aaron B	R.	Union	Marysville	Attorney-at-law.
Ross, Enoch C	R.	Carroll	Malvern	Physician.
Russell, Charles B	R.	Hamilton	Cincinnati	Merchant.
Scott, James	R.	Warren	Lebanon	Physician.
Sharp, George W	D.	Holmes	Millersburg	Attorney-at-law.
Sharp, Robert L	D.	Fairfield	Sugar Grove	Farmer.
Sheppard, Oscar	R.	Preble	West Alexandria	Attorney-at-law.
Smith, Henry R	R.	Noble	Sarahsville	Minister.
Snyder, Thomas C	R.	Stark	Canton	Manufacturer.
Stanberry, Elias M	R.	Morgan	McConnelsville	Attorney-at-law.
Stevens, Nelson	R.	Clermont	Point Isabel	Attorney-at-law.
Stilwell, Byron	D.	Ashland	Ashland	Attorney-at-law.
Strong, Francis	R.	Vinton	McArthur	Farmer.
Swayne, Noah, jr	R.	Lucas	Toledo	Attorney-at-law.
Thorp, Freeman	R.	Ashtabula	Geneva	Artist.
Tyler, Justin H	R.	Henry	Napoleon	Attorney-at-law.
Vallandigham, C. N	D.	Montgomery	Dayton	Attorney-at-law.
Van Doorn, Wm. P	R.	Wayne	Canaan	Commercial Salesman.
Wagener, David	D.	Belmont	Wheeling, W. Va	Manufacturer.
Walker, James	R.	Logan	Bellefontaine	Attorney-at-law.
Wallace, Robert	R.	Cuyahoga	Berea	Stone Merchant.
Warren, Edmund B	R.	Hamilton	Cincinnati	Clerk.

REPRESENTATIVES—Continued.

Names.	Politics.	Counties.	Post-office.	Occupation.
Weitzel, Lewis	R.	Hamilton	Cincinnati	Mechanic.
Wetmore, Wm. H	R.	Wood	Haskins	Farmer.
Wheeler, Wm. H	D.	Hancock	Findlay	Merchant.
Woodworth, Egbert S	R.	Portage	Windham	Farmer.
Wright, Wm. A	D.	Hocking	Logan	Farmer.
Yates, David R	D.	Pickaway	Williamsport	Farmer.

OFFICERS OF THE SENATE.

PRESIDENT ..... Reese G. Richards.
PRESIDENT *pro tem* ..... Rollin A. Horr.
CLERK ..... J. C. Donaldson.
ASSISTANT CLERKS—
- Journal Clerk ..... J. P. Smith.
- Message Clerk ..... Wm. S. Matthews.
- Enrolling Clerk ..... D. W. Glenn.
- Engrossing Clerk ..... Lillie C. Darst.
- Recording Clerk ..... W. S. Thomas.

SERGEANT-AT-ARMS ..... D. W. H. Day.
ASSISTANT SERGEANTS-AT-ARMS—
- First Assistant Sergeant-at-Arms ..... J. H. Hall.
- Second Assistant Sergeant-at-Arms ..... A. McDowell.

OFFICERS OF THE HOUSE.

SPEAKER ..... Orlando J. Hodge.
SPEAKER *pro tem* ..... I. N. Hathaway.
CLERK ..... D. J. Edwards.
ASSISTANT CLERKS—
- Journal Clerk ..... G. H. Kolker.
- Message Clerk ..... H. R. Stanberry.
- Enrolling Clerk ..... E. E. Mullenix.
- Engrossing Clerk ..... James Tyler.
- Recording Clerk ..... Nellie Fry.

SERGEANT-AT-ARMS ..... Israel Underwood.
ASSISTANT SERGEANTS-AT-ARMS—
- First Assistant Sergeant-at-Arms ..... S. S. Pettit.
- Second Assistant Sergeant-at-Arms ..... Abram Moore.
- Third Assistant Sergeant-at-Arms ..... Fred. Blenkner.

APPORTIONMENT FOR MEMBERS OF THE GENERAR ASSEMBLY OF OHIO—1881-1891.

SENATE.

POPULATION OF STATE, 3,199,189; FULL RATIO, 91,376; THREE-FOURTH RATIO, 68,532.

Districts.	Counties.	Population.	Population of district.	Fraction over full ratio.	Fraction multiplied by five.	Number added for fraction.	Terms. 1st	2d.	3d.	4th	5th	Total.
1	Hamilton	313,368	313,368	39,240	196,200[1]	2	3	3	4	4	3	17
2	Butler	42,580										
	Warren	28,392	70,972	.....	.....	.....	1	1	1	1	1	5
3	Montgomery	78,545										
	Preble	24,534	103,079	11,703	58,515	.....	1	1	1	1	1	5
4	Clermont	36,713										
	Brown	32,911	69,624	.....	.....	.....	1	1	1	1	1	5
5	Greene	31,349										
	Clinton	24,757										
	Fayette	20,364	76,470	.....	.....	.....	1	1	1	1	1	5
6	Highland	30,280										
	Ross	40,307	70,587	.....	.....	.....	1	1	1	1	1	5
7	Adams	24,004										
	Pike	17,927										
	Scioto	33,511										
	Jackson	23,679	99,121	7,745	38,725	.....	1	1	1	1	1	5
8	Lawrence	39,068										
	Gallia	28,124										
	Meigs	32,325										
	Vinton	17,226	116,743	25,367	126,835	1	1	1	1	1	2	6
9	Athens	28,413										
	Hocking	21,126										
	Fairfield	34,283	83,822	.....	.....	.....	1	1	1	1	1	5
10	Franklin	86,816										
	Pickaway	27,413	114,229	22,853	114,265	1	1	1	1	1	2	6
11	Clarke	41,948										
	Champaign	27,817										
	Madison	20,129	89,894	.....	.....	.....	1	1	1	1	1	5
12	Miami	36,178										
	Darke	40,498										
	Shelby	24,136	100,812	9,436	47,180	.....	1	1	1	1	1	5
13	Logan	26,268										
	Union	22,375										
	Marion	20,564										
	Hardin	27,028	96,235	4,859	24,295	.....	1	1	1	1	1	5

[1] Fraction over three full ratios.

APPORTIONMENT—SENATE—Continued.

Districts.	Counties.	Population.	Population of district.	Fraction over full ratio.	Fraction multiplied by five.	Number added for fraction.	Terms. 1st	2d.	3d.	4th	5th	Total.
14	Washington	43,244										
	Morgan	20,074										
	Noble (part), Elk, Jefferson, Brookfield, Center, Jackson, Noble, Olive, Sharon	12,134										
			75,452	.....	.....	.....	1	1	1	1	1	5
15	Muskingum	49,780										
	Perry	28,218										
	Total 15th dist.	77,998										
16	Delaware	27,380										
	Licking	40,451										
	Total 16th dist.	67,831										
			145,829	54,453	272,265	2	1	1	2	2	1	7
17	Knox	27,450										
	Morrow	19,073										
	Total 17th dist.	46,523										
28	Wayne	40,075										
	Holmes	20,775										
	Total 28th dist.	60,850										
			107,373	15,997	79,985	.....	1	1	1	1	1	5
18	Coshocton	26,641										
	Tuscarawas	40,198										
	Total 18th dist.	66,839										
19	Guernsey	27,197										
	Monroe	26,497										
	Noble (part), Stock, Enoch, Marion, Beaver, Buffalo, Seneca, Wayne	9,003										
	Total 19th dist.	62,697										
			129,536	38,160	190,800	2	1	1	2	2	1	7
20	Belmont	49,638										
	Harrison	20,455										
			70,093	.....	.....	.....	1	1	1	1	1	5
21	Carroll	16,416										
	Stark	64,027										
			80,443	.....	.....	.....	1	1	1	1	1	5
22	Jefferson	33,018										
	Columbiana	48,603										
			81,621	.....	.....	.....	1	1	1	1	1	5

APPORTIONMENT—SENATE—Concluded.

District.	Counties.	Population.	Population of district.	Fraction over full ratio.	Fraction multiplied by five.	Number added for fraction.	Terms. 1st	2d.	3d.	4th	5th	Total.
23	Trumbull	44,882										
	Mahoning	42,867	87,749	.....	.....	.....	1	1	1	1	1	5
24	Ashtabula	37,139										
	Lake	16,326										
	Geagua	14,255										
	Total 24th dis.	67,720										
26	Portage	27,500										
	Summit	43,788										
	Total 26th dist.	71,288	139,008	47,632	238,160	2	1	1	2	2	1	7
25	Cuyahoga	196,943	196,943	14,191	71,950	.....	2	2	2	2	2	10
27	Medina	21,454										
	Lorain	35,526										
	Total 27th dis.	56,980										
29	Ashland	23,883										
	Richland	36,306										
	Total 29th dis.	60,189	117,169	25,793	128,965	1	1	1	1	1	2	6
30	Huron	31,609										
	Erie	32,641										
	Sandusky	32,063										
	Ottawa	19,763	116,076	24,700	123,500	1	1	1	1	1	2	6
31	Seneca	36,955										
	Crawford	30,583										
	Wyandot	22,401	89,939	.....	.....	.....	1	1	1	1	1	5
32	Allen	31,323										
	Auglaize	25,443										
	Defiance	22,518										
	Mercer	21,808										
	Paulding	13,490										
	Van Wert	23,030										
	Williams	23,821	161,433	70,057[1]	350,285	3	2	2	2	1	1	8
33	Fulton	21,062										
	Hancock	27,788										
	Henry	20,587										
	Lucas	67,388										
	Putnam	23,718										
	Wood	34,026	194,569	11,817[1]	59,085	.....	2	2	2	2	2	10

[1]Fraction over two full ratios.

HOUSE OF REPRESENTATIVES.

POPULATION OF STATE, 3,198,189; RATIO, 31,981; ONE-HALF RATIO, 15,990; ONE AND THREE-FOURTHS RATIO, 55,966; TWO FULL RATIOS, 63,962.

Counties.	Population.	Fraction over full ratio.	Fraction multiplied by five.	Number added for fraction.	Terms. 1st	2d	3d	4th	5th	Total for decade—1881–1891.
Adams	24,004	.....	.....	.....	1	1	1	1	1	5
Allen	31,323	.....	.....	.....	1	1	1	1	1	5
Ashland	25,883	.....	.....	.....	1	1	1	1	1	5
Ashtabula	37,139	5,158	25,790	.....	1	1	1	1	1	5
Athens	28,413	.....	.....	.....	1	1	1	1	1	5
Auglaize	25,443	.....	.....	.....	1	1	1	1	1	5
Belmont	49,638	17,657	88,285	2	1	1	2	2	1	7
Brown	32,911	930	4,650	.....	1	1	1	1	1	5
Butler	42,580	10,509	52,995	1	1	1	1	1	2	6
Carroll	16,416	.....	.....	.....	1	1	1	1	1	5
Champaign	27,817	.....	.....	.....	1	1	1	1	1	5
Clarke	41,948	9,967	49,835	1	1	1	1	1	2	6
Clermont	36,713	4,732	23,660	.....	1	1	1	1	1	5
Clinton	24,757	.....	.....	.....	1	1	1	1	1	5
Columbiana	48,603	16,622	83,110	2	1	1	2	2	1	7
Coshocton	26,641	.....	.....	.....	1	1	1	1	1	5
Crawford	30,583	.....	.....	.....	1	1	1	1	1	5
Cuyahoga	196,943	5,057[1]	25,285	.....	6	6	6	6	6	30
Darke	40,498	8,517	42,585	1	1	1	1	1	2	6
Defiance .....22,518 Paulding 13,490	36,008	4,027	20,135	.....	1	1	1	1	1	5
Delaware	27,380	.....	.....	.....	1	1	1	1	1	5
Erie	32,641	660	3,300	.....	1	1	1	1	1	5
Fairfield	34,283	2,302	11,510	.....	1	1	1	1	1	5
Fayette	20,364	.....	.....	.....	1	1	1	1	1	5
Franklin	86,816	22,854[2]	114,270	3	3	3	3	2	2	13
Fulton	21,062	.....	.....	.....	1	1	1	1	1	5
Gallia	28,124	.....	.....	.....	1	1	1	1	1	5
Geauga .....14,255 Lake.....16,326	30,581	.....	.....	.....	1	1	1	1	1	5
Greene	31,349	.....	.....	.....	1	1	1	1	1	5
Guernsey	27,197	.....	.....	.....	1	1	1	1	1	5
Hamilton	313,368	25,539[3]	127,695	3	10	10	10	9	9	48
Hancock	27,788	.....	.....	.....	1	1	1	1	1	5
Hardin	27,028	.....	.....	.....	1	1	1	1	1	5
Harrison	20,455	.....	.....	.....	1	1	1	1	1	5
Henry	20,587	.....	.....	.....	1	1	1	1	1	5
Highland	30,280	.....	.....	.....	1	1	1	1	1	5
Hocking	21,126	.....	.....	.....	1	1	1	1	1	5
Holmes	20,775	.....	.....	.....	1	1	1	1	1	5
Huron	31,699	.....	.....	.....	1	1	1	1	1	5
Jackson	23,679	.....	.....	.....	1	1	1	1	1	5
Jefferson	33,018	1,037	5,185	.....	1	1	1	1	1	5

[1] Fraction over six full ratios.

[2] Fraction over two full ratios.

[3] Fraction over nine full ratios.

APPORTIONMENT—HOUSE OF REPRESENTATIVES—Concluded.

Counties.	Population.	Fraction over full ratio.	Fraction multiplied by five.	Number added for fraction.	Terms. 1st	2d	3d	4th	5th	Total for decade—1881-1891.
Knox	27,450	.....	.....	.....	1	1	1	1	1	5
Lawrence	39,068	7,087	35,435	1	1	1	1	1	2	6
Licking	40,451	8,470	42,350	1	1	1	1	1	2	6
Logan	26,268	.....	.....	.....	1	1	1	1	1	5
Lorain	35,526	3,545	17,725	.....	1	1	1	1	1	5
Lucas	67,388	3,426[1]	17,130	.....	2	2	2	2	2	10
Madison	20,129	.....	.....	.....	1	1	1	1	1	5
Mahoning	42,867	10,886	54,430	1	1	1	1	1	2	6
Marion	20,564	.....	.....	.....	1	1	1	1	1	5
Medina	21,454	.....	.....	.....	1	1	1	1	1	5
Meigs	32,325	344	1,720	.....	1	1	1	1	1	5
Mercer	21,808	.....	.....	.....	1	1	1	1	1	5
Miami	36,178	4,197	20,985	.....	1	1	1	1	1	5
Monroe	26,497	.....	.....	.....	1	1	1	1	1	5
Montgomery	78,545	14,583[1]	72,915	2	2	2	3	3	2	12
Morgan	20,074	.....	.....	.....	1	1	1	1	1	5
Morrow	19,073	.....	.....	.....	1	1	1	1	1	5
Muskingum	49,780	17,799	88,995	2	1	1	2	2	1	7
Noble	24,137	.....	.....	.....	1	1	1	1	1	5
Ottawa	19,763	.....	.....	.....	1	1	1	1	1	5
Perry	28,218	.....	.....	.....	1	1	1	1	1	5
Pickaway	27,413	.....	.....	.....	1	1	1	1	1	5
Pike	17,927	.....	.....	.....	1	1	1	1	1	5
Portage	27,500	.....	.....	.....	1	1	1	1	1	5
Preble	21,534	.....	.....	.....	1	1	1	1	1	5
Putnam	23,718	.....	.....	.....	1	1	1	1	1	5
Richland	36,306	4,325	21,625	.....	1	1	1	1	1	5
Ross	40,307	8,326	41,630	1	1	1	1	1	2	6
Sandusky	32,063	82	410	.....	1	1	1	1	1	5
Scioto	33,511	1,530	7,650	.....	1	1	1	1	1	5
Seneca	36,955	4,974	24,870	.....	1	1	1	1	1	5
Shelby	24,136	.....	.....	.....	1	1	1	1	1	5
Stark	64,027	65[1]	325	.....	2	2	2	2	2	10
Summit	43,788	11,807	59,035	1	1	1	1	1	2	6
Trumbull	44,882	12,901	64,505	2	1	1	2	2	1	7
Tuscarawas	40,198	8,217	41,085	1	1	1	1	1	2	6
Union	22,375	.....	.....	.....	1	1	1	1	1	5
Van Wert	23,030	.....	.....	.....	1	1	1	1	1	5
Vinton	17,226	.....	.....	.....	1	1	1	1	1	5
Warren	28,392	.....	.....	.....	1	1	1	1	1	5
Washington	43,244	11,263	56,315	1	1	1	1	1	2	6
Wayne	40,075	8,094	40,470	1	1	1	1	1	2	6
Williams	23,821	.....	.....	.....	1	1	1	1	1	5
Wood	34,026	2,045	10,225	.....	1	1	1	1	1	5
Wyandot	22,401	.....	.....	.....	1	1	1	1	1	5

[1] Fraction over two full ratios.

ROSTER OF COUNTY OFFICERS.

COUNTY OFFICERS.

PROBATE JUDGES AND CLERKS OF COURTS.

Counties.	County Seats.	Probate Judges.	Clerks of Courts.
Adams	West Union	Isaac N. Tolle	George W. Pettit.
Allen	Lima	Samuel S. Yoder	Eugene C. McKinzie.
Ashland	Ashland	James Alberson	Cloyd Mansfield.
Ashtabula	Jefferson	Edward C. Wade	Chas. H. Simonds.
Athens	Athens	Wm. S. Wilson	Silas E. Hedges.
Auglaize	Wapakoneta	John McLain	T. B. Baker.
Belmont	St. Clairsville	Thomas Cochran	Alex. C. Darrah.
Brown	Georgetown	Geo. P. Tyler	C. C. Blair.
Butler	Hamilton	W. H. Harr	R. B. Milliken.
Carroll	Carrollton	Thos. K. Lee	H. B. Gregg.
Champaign	Urbana	D. W. Todd	J. M. Maitland.
Clarke	Springfield	John C. Miller	J. H. Rabbitts.
Clermont	Batavia	James B. Swing	H. B. Mattox.
Clinton	Wilmington	John Matthews	Marion R. Higgins.
Columbiana	New Lisbon	Wm. G. Wells	Wm. Monaghan.
Coshocton	Coshocton	Holder Blackman	Samuel Gamble.
Crawford	Bucyrus	Frederick Hipp	A. A. Rahl.
Cuyahoga	Cleveland	Daniel R. Tilden	Henry W. Kitchen.
Darke	Greenville	Samuel L. Kolp	Jno. H. Martin.
Defiance	Defiance	J. J. Greene	Jno. P. Cameron.
Delaware	Delaware	Rufus Carpenter	Chas. M. Jaynes.
Erie	Sandusky City	A. E. Merrill	Wm. J. Affleck.
Fairfield	Lancaster	S. T. Shaeffer	Wm. H. Wolfe.
Fayette	Washington C. H.	Thos. N. Craig	E. W. Welsheimer.
Franklin	Columbus	John T. Gale	Harvey Cashatt.
Fulton	Wauseon	L. W. Brown	A. B. Smith.
Gallia	Gallipolis	S. D. Cowden	H. R. Bradbury.
Geauga	Chardon	Henry K. Smith	B. D. Ames.
Greene	Xenia	Jas. W. Harper	John A. Cisco.
Guernsey	Cambridge	Lot P. Hosick	Jas. R. Barr.
Hamilton	Cincinnati	Isaac B. Matson	D. J. Dalton.
Hancock	Findlay	S. J. Siddall	Henry H. Louthan.
Hardin	Kenton	Jas. E. Lowry	Jos. Timmons.
Harrison	Cadiz	Amor Lemmon	E. B. McNamee.
Henry	Napoleon	David Meekison	Geo. W. Boies.
Highland	Hillsborough	Robert M. Dittey	J. M. Hughey.
Hocking	Logan	Wm. T. Acker	Arthur McCourtney.
Holmes	Millersburg	R. W. Taneyhill	Samuel Anderson.
Huron	Norwalk	Henry L. Kennan	S. T. A. Van Sciver.
Jackson	Jackson	H. C. Miller	Frank Crumit.
Jefferson	Steubenville	Wm. V. B. Croskey	Ross White.
Knox	Mt. Vernon	Elias A. Peale	Wm. A. Silcott.
Lake	Painesville	Geo. H. Shepherd	R. A. Moodey.
Lawrence	Ironton	Geo. W. Thompson	David C. McConn.
Licking	Newark	David A. Allen	Chas. T. Dickinson.
Logan	Bellefontaine	R. E. Pettit	Geo. H. Allen.
Lorain	Elyria	E. H. Hinman	Henry J. Lewis.
Lucas	Toledo	Isaac R. Sherwood	R. C. Quiggle.
Madison	London	Oliver P. Crabb	E. W. McCormach.
Mahoning	Youngstown	Louis W. King	Lloyd Fording.
Marion	Marion	Jno. N. Matthews	Jno. H. Thomas.
Medina	Medina	Albert Munson	Chas. Neil.
Meigs	Pomeroy	R. H. Brewster	W. A. Race.
Mercer	Celina	H. M. Pulskamp	Edward Landfair.

PROBATE JUDGES AND CLERKS OF COURTS—Concluded.

Counties.	County Seats.	Probate Judges.	Clerks of Courts.
Miami	Troy	Wm. C. Johnston	John B. Latchford.
Monroe	Woodsfield	Richard K. Walton	Asher Okey.
Montgomery	Dayton	Wm. D. McKeney	O. B. Brown.
Morgan	McConnelsville	Newell Corner	Benj. F. Matson.
Morrow	Mt. Gilead	Wm. D. Matthews	Samuel P. Gage.
Muskingum	Zanesville	Geo. L. Foley	Howard Aston.
Noble	Caldwell	Jno. H. Brown	H. E. Peters.
Ottawa	Port Clinton	Wm. Caldwell	Wm. E. Bense.
Paulding	Paulding	B. L. Wentworth	Jos. B. Cromley.
Perry	New Lexington	Frank A. Kelly	Jno. A. McGonagle.
Pickaway	Circleville	Henry N. Hedges, sr.	P. W. Brown.
Pike	Waverly	George Kerns	Jno. P. Douglas.
Portage	Ravenna	C. A. Reed	John Porter.
Preble	Eaton	Robt. W. Quinn	Jno. R. Cook.
Putnam	Ottawa	Samuel S. Bacon	J. J. Zeller.
Richland	Mansfield	Eckels McCoy	Samuel F. Ollinger.
Ross	Chillicothe	Benjamin F. Stone	Samuel J. Briggs.
Sandusky	Fremont	C. Doneyson	Basil Meek.
Scioto	Portsmouth	H. C. Turley	Robert Bell.
Seneca	Tiffin	Jacob F. Bunce	Jas. V. Mayers.
Shelby	Sidney	David Bowersock	Frank Hunter.
Stark	Canton	Seraphim Meyer	Benj. D. Wilson.
Summit	Akron	N. W. Goodhue	Sumner Nash.
Trumbull	Warren	Wm. A. Reeves	O. A. Caldwell.
Tuscarawas	New Philadelphia	A. H. Brown	John Figert.
Union	Marysville	Jno. B. Coats	Jno. Q. Burgner.
Van Wert	Van Wert	Amos T. Dailey	Urban H. Hester.
Vinton	McArthur	Andrew W. Satts	Arthur E. McGrath.
Warren	Lebanon	Jos. W. O'Neall	Lot Wright.
Washington	Marietta	F. J. Cutler	C. H. Etz.
Wayne	Wooster	Isaac Johnson	Jno. Van Nostran.
Williams	Bryan	Martin Perky	E. E. Bechtol.
Wood	Bowling Green	John Reed	W. S. Eberly.
Wyandot	Upper Sandusky	D. D. Clayton	Avery Henderson.

SHERIFFS AND PROSECUTING ATTORNEYS.

Counties.	County Seats.	Sheriffs.	Prosecuting Attorneys.
Adams	West Union	Henry F. McGooney	Wm. Anderson.
Allen	Lima	Wm. H. Harter	James R. Townsend.
Ashland	Ashland	Isaac Gates	E. N. Hawnot.
Ashtabula	Jefferson	B. W. Baldwin	F. A. Pettibone.
Athens	Athens	Tim. B. Warden	E. Tompkins.
Auglaize	Wapakoneta	John G. Distelrath	C. A. Layton.
Belmont	St. Clairsville	L. C. Sedwick	A. H. Mitchell.
Brown	Georgetown	John P. Helbling	W. R. Evans.
Butler	Hamilton	F. D. Black	John F. Milan.
Carroll	Carrollton	John S. Kriles	Irvin H. Blythe.
Champaign	Urbana	Joseph Chamberlain	Duncan McDonald, jr.

SHERIFFS AND PROSECUTING ATTORNEYS—Continued.

Counties.	County Seats.	Sheriffs.	Prosecuting Attorneys.
Clarke	Springfield	James Foley	W. L. Weaver.
Clermont	Batavia	Thomas Brown	James C. McMath.
Clinton	Wilmington	John C. Smith	E. J. West.
Columbiana	New Lisbon	F. A. Gailey	Robert W. Taylor.
Coshocton	Coshocton	A. J. Miller	A. H. Stillwell.
Crawford	Bucyrus	John Keil	Anson Wickham.
Cuyahoga	Cleveland	Hugh Buckley, jr	Carlos M. Stone.
Darke	Greenville	Jerry Runkle	John C. Clark.
Defiance	Defiance	John A. Foust	Benjamin F. Enos.
Delaware	Delaware	James E. White	Jas. T. Shoup, jr.
Erie	Sandusky City	John Strickland	C. B. Winters.
Fairfield	Lancaster	H. H. Shumaker	D. T. Clover.
Fayette	Washington C. H.	James F. Cook	Frank G. Carpenter.
Franklin	Columbus	Louis Heinmiller	R. B. Montgomery.
Fulton	Wauseon	Frank T. Blair	W. H. Gavitt.
Gallia	Gallipolis	C. B. Blake	Wm. H. C. Ecker.
Geauga	Chardon	John A. Pierce	C. W. Osborne.
Greene	Xenia	James A. Johnston	Joseph A. Dean.
Guernsey	Cambridge	John M. McGill	M. R. Patterson.
Hamilton	Cincinnati	M. L. Hawkins	Wm. H. Pugh.
Hancock	Findlay	Charles B. Hall	A. B. Shafer.
Hardin	Kenton	Lewis H. Wells	John H. Smick.
Harrison	Cadiz	James C. Garver	John M. Garvin.
Henry	Napoleon	Frederick Aller	R. W. Cahill.
Highland	Hillsborough	Thomas H. Long	John T. Hire.
Hocking	Logan	Thomas F. McCarty	C. H. Buerhaus.
Holmes	Millersburg	Barney Christopher	John W. Vorhes.
Huron	Norwalk	Eugene Smith	L. C. Laylin.
Jackson	Jackson	Wm. B. Cherrington	E. C. Powell.
Jefferson	Steubenville	B. M. Sharp	John M. Cook.
Knox	Mt. Vernon	Allen J. Beach	Samuel L. Gatshall.
Lake	Painesville	A. D. Barrett	C. D. Clark.
Lawrence	Ironton	Jasper Kimball	W. S. McCune.
Licking	Newark	George W. Hall	James E. Lawhead.
Logan	Bellefontaine	Henry M. Cline	George W. Emerson.
Lorain	Elyria	Calvin Ensign	David I. Nye.
Lucas	Toledo	John S. Harback, jr	Ezra S. Dodd.
Madison	London	John F. Johnson	D. C. Badger.
Mahoning	Youngstown	George W. Lodwick	Chas. R. Trusdale.
Marion	Marion	John V. Harrison	S. H. Court.
Medina	Medina	J. D. Stow	S. B. Woodward.
Meigs	Pomeroy	H. C. Hayman	Uriah Hoyt.
Mercer	Celina	T. P. Touville	C. G. A. Miller.
Miami	Troy	John M. Campbell	M. B. Earnhart.
Monroe	Woodsfield	Christian Lude	Jno. B. Driggs.
Montgomery	Dayton	Charles T. Freeman	John M. Sprigg.
Morgan	McConnelsville	A. B. McIntire	Frank F. Metcalf.
Morrow	Mt. Gilead	M. G. Modi	T. S. White.
Muskingum	Zanesville	R. J. Hains	Benj. F. Power.
Noble	Caldwell	David Miller	U. B. Wharton.
Ottawa	Port Clinton	Conrad Gumlard	Thos. L. Mayers.
Paulding	Paulding	Samuel J. Tate	Lewis H. Plattor.
Perry	New Lexington	M. A. Crosbie	Jas. F. Conly.
Pickaway	Circleville	John P. Bolin	J. P. Winstead.
Pike	Waverly	Wm. F. Anderson	John A. Eyler.
Portage	Ravenna	Wm. Wilcox	J. D. Horton.
Preble	Eaton	C. Corwin	A. M. Crisler.
Putnam	Ottawa	Frank Rothman	W. C. G. Krauss.
Richland	Mansfield	John Gates	Jas. P. Seward.
Ross	Chillicothe	Wm. L. Tulleys	R. R. Truman.

SHERIFFS AND PROSECUTING ATTORNEYS—Concluded.

Counties.	County Seats.	Sheriffs.	Prosecuting Attorneys.
Sandusky	Fremont	Chas. F. Pohlman, jr	Geo. Kinney.
Scioto	Portsmouth	A. J. Finney	Noah J. Dever.
Seneca	Tiffin	Thomas F. Whalen	P. M. Adams.
Shelby	Sidney	N. M. Lileman	George A. Marshall.
Stark	Canton	Henry Altekreuse	H. W. Harter.
Summit	Akron	Wm. McKinney	Chas. Baird.
Trumbull	Warren	John S. Hoyt	W. Hyde.
Tuscarawas	New Philadelphia	G. W. Goudy	J. F. Wilkin.
Union	Marysville	John Hobensack	J. M. Brodrick.
Van Wert	Van Wert	H. D. Hustand	A. L. Sweet.
Vinton	McArthur	John Stanley	Frank P. Magee.
Warren	Lebanon	Wm. H. McCan	Seth W. Brown.
Washington	Marietta	D. B. Torpy	L. W. Ellenwood.
Wayne	Wooster	H. R. Messmore	John McSweeney.
Williams	Bryan	J. A. Dorsheimer	G. W. Strayer.
Wood	Bowling Green	George M. Brown	Jas. O. Troup.
Wyandot	Upper Sandusky	Charles F. Schuler	Robert McKelley.

AUDITORS AND TREASURERS.

Counties.	County Seats.	Auditors.	Treasurers.
Adams	West Union	J. W. Shinn	W. B. Brown.
Allen	Lima	Wm. D. Poling	David M. Fisher.
Ashland	Ashland	E. J. Groscup	Jos. Stofer.
Ashtabula	Jefferson	E. H. Gilney	H. P. Beckwith.
Athens	Athens	A. J. Frame	J. P. Coe.
Auglaize	Wapakoneta	J. L. McFarland	Lucas Middleton.
Belmont	St. Clairsville	Wm. M. Coffland	E. L. Fuley.
Brown	Georgetown	W. J. Jacobs	B. F. Dyer.
Butler	Hamilton	Jos. B. Hughes	Frank H. Whittaker.
Carroll	Carrolton	L. M. Barrick	Wm. C. Scott.
Champaign	Urbana	J. M. Fitzgerald	Griffith Ellis.
Clarke	Springfield	O. F. Serviss	W. S. Wilson.
Clermont	Batavia	M. J. W. Holter	E. J. Dunham.
Clinton	Wilmington	A. H. Hains	L. D. Reed.
Columbiana	New Lisbon	Chas C. Baker	Jno. Burns.
Coshocton	Coshocton	J. W. Casingham	Jno. Beaver.
Crawford	Bucyrus	Jas. H. Robinson	Wm. Riblet.
Cuyahoga	Cleveland	Levi F. Bauder	H. N. Whitbeck.
Darke	Greenville	Jno. C. Turpen	Jno. S. Simon.
Defiance	Defiance	Chas. P. Tittle	Wm. Lanster.
Delaware	Delaware	Chas. W. Webster	Cicero Coomer.
Erie	Sandusky City	Thomas McFall	Wm. Zimmerman.
Fairfield	Lancaster	Benj. F. Dunn	Jno. M. Hickle.
Fayette	Washington C. H.	J. P. Robinson	I. W. Rowe.
Franklin	Columbus	Emil Kiesewetter	George Beck.
Fulton	Wauseon	Isaac Springer	Jas. W. Howard.
Gallia	Gallipolis	Joseph Stafford	Wm. Cherrington.
Geauga	Chardon	Wm. Howard	Robt. Harper.
Greene	Xenia	Andrew S. Frazer	J. H. Cooper.
Guernsey	Cambridge	John C. Beckett	Jno. E. Sankey.

AUDITORS AND TREASURERS—Concluded.

Counties.	County Seats.	Auditors.	Treasurers.
Hamilton	Cincinnati	Wm. S. Cappeller	Chas. A. Miller.
Hancock	Findlay	Jos. R. Kagy	Wm. J. Creighton.
Hardin	Kenton	J. N. Welch	Jno. M. Carr.
Harrison	Cadiz	Jas. M. Scott	A. J. Harrison.
Henry	Napoleon	Chas. Evers	Chas. H. Gidley.
Highland	Hillsborough	E. M. DeBruin	E. R. Pierson.
Hocking	Logan	Wm. N. England	Eli M. West.
Holmes	Millersburg	James Rowland	B. J. Young.
Huron	Norwalk	Henry W. Owen	M. O. Vanfleet.
Jackson	Jackson	B. B. Evans	M. C. Kernan.
Jefferson	Steubenville	H. H. McBeth	Samuel B. Campbell.
Knox	Mt. Vernon	John H. Stevens	John Myers.
Lake	Painesville	W. C. Tisdale	Theodore H. Burr.
Lawrence	Ironton	M. S. Bartram	J. Davidson.
Licking	Newark	J. F. Lingafelter	Jos. B. Winegarner.
Logan	Bellefontaine	F. R. McLaughlin	Frank S. Case.
Lorain	Elyria	Orville Root	Geo. H. Robbins.
Lucas	Toledo	Walter Pickens	Joel W. Kelsey.
Madison	London	Samuel M. Prugh	Abram Turner.
Mahoning	Youngstown	F. H. Sherer	Wm. Cornelius.
Marion	Marion	Chas. Hahn	J. Strelitz.
Medina	Medina	Clarence J. Chase	G. H. Damon.
Meigs	Pomeroy	J. N. Rathburn	W. B. Warren.
Mercer	Celina	Jos. V. Sidenbinder	Jacob Krensch.
Miami	Troy	Chas C. Barnett	D. W. Sinks.
Monroe	Woodfield	A. A. Stephens	John Ruegsegger.
Montgomery	Dayton	Fred. Schutte	S. J. Allen.
Morgan	McConnelsville	Francis M. Kahler	E. R. Worrall.
Morrow	Mt. Gilead	R. D. Buxton	S. W. Trowbridge.
Muskingum	Zanesville	Samuel Oldham	F. C. Deitz.
Noble	Caldwell	W. T. Gilbert	Thos. M. McVay.
Ottawa	Port Clinton	A. Hopfinger	Philip Smith.
Paulding	Paulding	R. S. Murphy	A. J. Stenger.
Perry	New Lexington	Orrin Thacker	Wm. S. Shriver.
Pickaway	Circleville	A. J. Grigsby	P. H. Delaplane.
Pike	Waverly	Jos. Armstrong	Philip Larbach.
Portage	Ravenna	LeGrand A. Olin	W. A. Jenkins.
Preble	Eaton	W. B. Mikesell	D. W. Cooper.
Putnam	Ottawa	L. Lehmkuhle	L. L. Parker.
Richland	Mansfield	M. D. Ward	Jno. J. Douglass.
Ross	Chillicothe	Frank J. Esker	Rufus Hosler.
Sandusky	Fremont	Adam Hodes	B. M. Winters.
Scioto	Portsmouth	Geo. L. Dodge	Alfred Boyer.
Seneca	Tiffin	F. E. Stoner	John Heabler.
Shelby	Sidney	H. S. Hiles	Peter Goffena.
Stark	Canton	John N Ramsey	Jno. R. Dangler.
Summit	Akron	A. Wagonor	A. M. Cole.
Trumbull	Warren	R. C. Rice	C. O. Hart.
Tuscarawas	New Philadelphia	A. R. Holmes	Jno. L. Kennedy.
Union	Marysville	Wm. L. Curry	Wm. M. Liggett.
Van Wert	Van Wert	Wm. T. Exline	J. S. Stuckey.
Vinton	McArthur	Chas. L. White	Joseph P. Canty.
Warren	Lebanon	A. H. Graham	Chas. H. Dunham.
Washington	Marietta	B. B. Stone	Jno. Holst.
Wayne	Wooster	Jno. B. Wilson	Jno. S. Cuskey.
Williams	Bryan	Geo F. Solier	Jno. Bailey.
Wood	Bowling Green	E. W. Poe	Geo. Kimberlin.
Wyandot	Upper Sandusky	L. Smith	Geo. W. Freer.

RECORDERS AND SURVEYORS.

Counties.	County Seats.	Recorders.	Surveyors.
Adams	West Union	Chas. T. Downing	Jeremiah Ellis.
Allen	Lima	Wm. Timberlake	John Keith.
Ashland	Ashland	John P. M. Goodman	Lewis M. Wolf.
Ashtabula	Jefferson	H. A. Walling	Burt Brett.
Athens	Athens	Lafayette Hawk	Arthur Pond.
Auglaize	Wapakoneta	Henry Ruch	Samuel Craig.
Belmont	St. Clairsville	Wm. S. Hobbs	John A. Mitchell.
Brown	Georgetown	Geo. L. Ellis	George L. McKibben.
Butler	Hamilton	Alex. Getz	T. E. Crider.
Carroll	Carrollton	Milton McQuicken	Eli B. Shaw.
Champaign	Urbana	M. A. Jordan	Benj. Thompson.
Clarke	Springfield	Samuel A. Todd	Wm. Sharon.
Clermont	Batavia	George Kell	Geo. H. Hill.
Clinton	Wilmington	Wm. O. Holloway	D. Wickersham.
Columbiana	New Lisbon	James Atchison	J. B. Strawn.
Coshocton	Coshocton	W. H. Coe	Samuel M. Moore.
Crawford	Bucyrus	Daniel O. Castle	Harvey L. Weber.
Cuyahoga	Cleveland	C. C. Shellentrager	J. D. Varney.[1]
Darke	Greenville	Richard Hunt	Eli Annacost.
Defiance	Defiance	J. C. Woods	T. S. Wight.
Delaware	Delaware	Abel Rawn	L. B. Dennison.
Erie	Sandusky City	James Flynn	A. W. Judson.
Fairfield	Lancaster	Chas. W. Parido	Chas. W. Bowland.
Fayette	Washington C. H.	J. R. Southerland	T. M. Perdue.
Franklin	Columbus	F. M. Senter	B. F. Bowen.
Fulton	Wauseon	A. S. Bloomer	A. B. Robinson.
Gallia	Gallipolis	J. F. Chapman	W. R. White.
Geauag	Chardon	Chas. A. Mills	E. L. F. Phelps.
Greene	Xenia	S. N. Adams	L. Riddle.
Guernsey	Cambridge	Rodolph Thomas	J. W. Garber.
Hamilton	Cincinnati	George Robenstein	P. N. Jonte.
Hancock	Findlay	Jos. F. Gutzwiler	Edwin Phifer.
Hardin	Kenton	Wm. W. Stevenson	A. H. Colwell.
Harrison	Cadiz	L. B. Grimes	Jacob Jarvis.
Henry	Napoleon	Daniel Hartnett	D. P. Hudson.
Highland	Hillsborough	John Keech	Z. A. Kag.
Hocking	Logan	Jacob Weaver	Jas. Davis.
Holmes	Millersburg	Theodore H. Thorn	J. C. Calhoun.
Huron	Norwalk	R. A. Bloomer	L. B. Mensnard.
Jackson	Jackson	E. B. Thompson	E. C. Jones.
Jefferson	Steubenville	Jacob Hull	Henry Lewis.
Knox	Mt. Vernon	Samuel Kunkel	J. N. Headington.
Lake	Painesville	H. B. Green	H. N. Munson.
Lawrence	Ironton	J. V. Kelley	J. R. C. Brown.
Licking	Newark	Jno. R. McCullough	A. R. Pilser.
Logan	Bellefontaine	Jno. A. Coulter	S. A. Buchanan.
Lorain	Elyria	Wm. B. Cahoon	Thos. C. Brown.
Lucas	Toledo	W. W. Alcorn	Samuel Bement.
Madison	London	Samuel P. Trumper	Clinton Morse.
Mahoning	Youngstown	Thos. H. Ward	J. W. Canfield.
Marion	Marion	S. H. Rupp	Samuel Bull.
Medina	Medina	L. A. Lewis	A. D. Sheldon.
Meigs	Pomeroy	F. M. Cline	R. H. Ashworth.
Mercer	Celina	S. S. Scranton	Marcus Schuler.
Miami	Troy	I. A. Landis	J. H. Rouzer.
Monroe	Woodsfield	James Myers	Arthur Oakey.
Montgomery	Dayton	Thomas M. Miskelly	John Hiller.
Morgan	McConnelsville	J. M. West	J. F. Elliott.

[1] Clerk of Court did not send certificate of election.

RECORDERS AND SURVEYORS—Concluded.

Counties.	County Seats.	Recorders.	Surveyors.
Morrow	Mt. Gilead	C. L. Van Bruminer	B. J. Ashley.
Muskingum	Zanesville	David Zimmer	L. W. Doane.
Noble	Caldwell	E. W. Wickham	L. D. Merry.
Ottawa	Port Clinton	Chas. C. True	Frank Ernest.
Paulding	Paulding	Isaiah Richards	Thos. H. B. Bashore.
Perry	New Lexington	Chas. H. Tinker	Francis J. Aid.
Pickaway	Circleville	Jno. McCrady	Wm. C. Rowe.
Pike	Waverly	Jno. L. Stirr	B. F. West.
Portage	Ravenna	Philo Bierce	J. Cole.
Preble	Eaton	J. W. Ammerman	F. M. Davidson.
Putnam	Ottawa	Wm. Alt	E. W. Dimock.
Richland	Mansfield	J. S. Bollman	O. T. Steward.
Ross	Chillicothe	Daniel Wilhelm	Wm. P. DeLong.
Sandusky	Fremont	Jno. R. Conklin	Louis A. Dickson.
Scioto	Portsmouth	Wesley Reddish	Jos. W. Smith.
Seneca	Tiffin	Jno. H. Beninghoff	Samuel Nighswander.
Shelby	Sidney	H. Gartley	Chas. H. Flinn.
Stark	Canton	Jno. H. Barnaby	Wm. Unger.
Summit	Akron	A. A. Bartlett	R. S. Paul.
Trumbull	Warren	H. J. Barnes	E. E. Blanchard.
Tuscarawas	New Philadelphia	Daniel Wyss	O. H. Hoover.
Union	Marysville	George Jordan	F. J. Sager.
Van Wert	Van Wert	W. P. Wolcott	W. B. Jones.
Vinton	McArthur	W. E. Bratton	Richard Craig.
Warren	Lebanon	H. H. Dunham	F. A. Born.
Washington	Marietta	Jos. P. Ward	D. F. Dufer.
Wayne	Wooster	Henry Marshall	J. C. Brinkerhoff.
Williams	Bryan	Thomas J. Coster	F. M. Priest.
Wood	Bowling Green	Theodore Alexander	D. D. Ames.
Wyandot	Upper Sandusky	S. Inman	Jacob Greek.

CORONERS.

Counties.	County Seats.	Coroners.	Year when elected.
Adams	West Union	John W. Nelson	1882
Allen	Lima	Tobias H. Foltz	1880
Ashland	Ashland	Daniel Ambrose	1881
Ashtabula	Jefferson	D. G. Palmer	1882
Athens	Athens	Jas. C. Bowers	1881
Auglaize	Wapakoneta	Jas. T. Moore	1882
Belmont	St. Clairsville	Thos. Garrett	1882
Brown	Georgetown	D. B. Young	1882
Butler	Hamilton	Wm. Spencer	1881
Carroll	Carrollton	Jas. Stackhouse	1882
Champaign	Urbana	Samuel M. Mosgrove	1882
Clarke	Springfield	J. L. Colman	1881

CORONERS—Continued.

Counties.	County Seats.	Coroners.	Year when elected.
Clermont	Batavia	Thos. H. Philips	1882
Clinton	Wilmington	C. J. Ent	1882
Columbiana	New Lisbon	Samuel Badger	1881
Coshocton	Coshocton	Joseph Burns	1881
Crawford	Bucyrus	Phillip J. Moffit	1881
Cuyahoga	Cleveland	John Isom	1881
Darke	Greenville	Wm. Fanner	1881
Defiance	Defiance	J. J. Finner	1881
Delaware	Delaware	Jas. H. Hughes	1882
Erie	Sandusky City	Elwood Stanley	1881
Fairfield	Lancaster	S. Sturgeon	1882
Fayette	Washington C. H	F. H. Knott	1882
Franklin	Columbus	Patrick A. Egan	1881
Fulton	Wauseon	Chas. E. Bennett	1881
Gallia	Gallipolis	E. G. Alcom	1882
Geauga	Chardon	P. M. Cowels	1881
Greene	Xenia	C. M. Galloway	1882
Guernsey	Cambridge	J. H. Sarchet	1881
Hamilton	Cincinnati	C. S. Muscroft	1882
Hancock	Findlay	J. C. Trich	1882
Hardin	Kenton	Hiram Kettle	1881
Harrison	Cadiz	Jno. S. McBean	1881
Henry	Napoleon	R. M. Cloud	1881
Highland	Hillsborough	James McCoppin	1881
Hocking	Logan	Enoch Martin	1881
Holmes	Millersburg	S. P. Wise	1881
Huron	Norwalk	Edwin Holliday	1882
Jackson	Jackson	B. F. Smith	1882
Jefferson	Steubenville	Thos. T. Fogg	1881
Knox	Mt. Vernon	Waldo R. Carey	1881
Lake	Painesville	Henry M. Mosher	1881
Lawrence	Ironton	B. M. Ricketts	1882
Licking	Newark	George W. Yearly	1882
Logan	Bellefontaine	A. L. Wright	1882
Lorain	Elyria	R. E. Brannon	1882
Lucas	Toledo	Frederich Hohly	1882
Madison	London	A. V. Chrisman	1882
Mahoning	Youngstown	Jas. F. Wilson	1881
Marion	Marion	A. B. McMurray	1882
Medina	Medina	A. Saunders	1882
Meigs	Pomeroy	G. B. Ackley	1881
Mercer	Celina	J. N. Hitzler	1882
Miami	Troy	Van S. Deaton	1881
Monroe	Woodsfield	James Anderson	1881
Montgomery	Dayton	W. P. Treon	1882
Morgan	McConnelsville	Andrew Arrick	1881
Morrow	Mt. Gilead	J. L. Williams	1882
Muskingum	Zanesville	D. J. Morgan	1881
Noble	Caldwell	Wm. S. Bebout	1881
Ottawa	Port Clinton	Geo. Woodward	1882
Paulding	Paulding	C. V. Gorrell	1881
Perry	New Lexington	John Sullivan	1882
Pickaway	Circleville	Jacob A. Long	1882
Pike	Waverly	Adolph Hesse	1881

CORONERS—Concluded.

Counties.	County Seats.	Coroner.	Year when elected.
Portage	Ravenna	A. H. Barlow	1882
Preble	Eaton	R. D. Higgins	1882
Putnam	Ottawa	Henry J. Rader	1881
Richland	Mansfield	Jas. B. Hall	1880
Ross	Chillicothe	M. Bonner	1882
Sandusky	Fremont	C. F. Reiff	1881
Scioto	Portsmouth	Wm. Rasching	1881
Seneca	Tiffin	Edward Lepper	1881
Shelby	Sidney	Clay R. Joslin	1881
Stark	Canton	A. C. Brant	1881
Summit	Akron	B. B. Brashear	1882
Trumbull	Warren	Wm. H. Fox	1881
Tuscarawas	New Philadelphia	Geo. W. Bowers	1882
Union	Marysville	W. H. Mowry	1882
Van Wert	Van Wert	Wm. Fromfield	1881
Vinton	McArthur	Henry Reynolds	1881
Warren	Lebanon	J. B. Graham	1882
Washington	Marietta	Jno. Bohl, jr	1882
Wayne	Wooster	Jno. Brant	1882
Williams	Bryan	Frank O. Hart	1882
Wood	Bowling Green	Jos. Hess	1881
Wyandot	Upper Sandusky	J. N. Nelson	1882

COMMISSIONERS.

Counties.	Elected 1882.	Elected 1881.	Elected 1880.
Adams	Wm. McGooney	John V. Claxton	W. S. Bottleman.
Allen	Abram Crider	Joseph A. Slates	Francis M. Chum.
Ashland	N. J. Cresson	James Wharton	John J. Wolf.
Ashtabula	E. P. Barker	William T. Simonds	Calvin Dodge.
Athens	J. W. Murphey	William H. Curfman	Willis G. Hickman.
Auglaize	George Van Oss	Daniel Fochet, jr	John A. Werst.
Belmont	Owen Meekham	Nathaniel Taylor	Morris Cope.
Brown	S. W. Pickerill	Ross Wise	John A. Jennings.
Butler	Thos. Slade	A. G. McKeon	Eli Long.
Carroll	Wm. Davis	Charles H. Scott	Zephaniah Keyes.
Champaign	George W. Roberts	J. H. Runyan	Alex. T. McBeth.
Clarke	D. W. Rawlings	David G. Cory	J. S. Kitchen.
Clermont	A. Heywood	E. D. Titus	J. R. Shaw.
Clinton	D. M. Collett	Carey Clook	John R. Wood.
Columbiana	L. F. McKenzie	Jacob Vanfossan	Hiram Bell.
Coshocton	V. Ferguson	C. Lorenz	William Berry.
Crawford	Peter Bauer	Jacob Burkley	John Newman.
Cuyahoga	Patrick Smith	Benj. F. Phinney	Geo. A. Slatterback.
Darke	Samuel Wilson	John P. Frederick	John G. Deubner.
Defiance	M. Goman, short term Levi Colby, long term.	David Travis	Martin Struble.
Delaware	J. C. Ryant	A. H. Packard	Louis Bush.

COMMISSIONERS—Continued.

Counties.	Elected—1882.	Elected—1881.	Elected—1880.
Erie	James Douglass	John Homegardner	Henry Kelley.
Fairfield	Henry Longel	E. S. Miller	W. McClenneghan.
Fayette	R. S. Southerland	Robert Eyer	W. J. Horney.
Franklin	William Wall	Josiah C. Lunn	Joseph M. Briggs.
Fulton	Charles Blake	R. H. Scott	E. L. Barber.
Gallia	John Malaby	Jacob Riggs	Joseph Howard.
Geauga	William W. Wilber	Daniel H. Truman	Orrin M. Barnes.
Greene	Alfred Johnson	John S. Stevenson	William Watt.
Guernsey	John Shipman	A. W. Nicholson	Patrick Lochary.
Hamilton	H. B. Kuhl	William H. Hill	Martin Harrell.
Hancock	Charles S. Kelly	Andrew S. Beck	B. B. Powell.
Hardin	Charles W. Ruroser	Moses Kennedy	James B. Pumphrey.
Harrison	A. J. Rice, short term. John Miller, long te'm	E. W. Phillips	Thomas McMillan.
Henry	James Connolly	Henry Rolers	Wm. H. Booker.
Highland	David Jackson	Frank Ladd	C. P. Sanders.
Hocking	R. Koshner	William H. Woodruff	Abel Carpenter.
Holmes	Joseph Sharp, sh't t'm H. H. Robinson l'g t'm	Simeon Snow	Joseph Geisinget.
Huron	George Simmons	Alex. Lewis	John T. Townsend.
Jackson	John Williams	Pleasant Springer	John S. McGhee.
Jefferson	James Ball	Amos Parsons	George Starr.
Knox	James H. McFarland	Thomas J. Wolfe	Stephen Craig.
Lake	S. C. Carpenter	E. B. Griswold	Joseph Jerome.
Lawrence	W. W. Wiseman	M. T. Ridenour	Clinton Forgey.
Licking	G. A. Clefton	Allen B. Coffman	Stephen Hoskinson.
Logan	R. P. Larkins	John Harrod	Charles C. Cookston.
Lorain	W. M. Crandall	Edward P. Burrell	Charles S. Mills.
Lucas	F. R. Warren	I. C. Wemert	Justus McDonald.
Madison	Charles H. Beall	Henry Lilley	Charles Phellis, jr.
Mahoning	John Gault	Frank McMaster	Andrew D. McClurg.
Marion	Samuel Mahaffey	George Retterer	C. H. Cromer.
Medina	George M. Ganyard	Frank Mills	S. B. Rogers.
Meigs	J. H. Henderson	John Holliday	Samuel Davis.
Mercer	William Lacy	James B. Snyder	John Frohn.
Miami	William Johnson	Mordecai Clark	Edmund Lewis.
Monroe	Jonathan Leinslein	N. D. Gardner	Jacob Affolter, sr.
Montgomery	H. C. Marshall	George W. Purcell	Isaac Bassett.
Morgan	L. B. Simpson	L. J. Coburn	William R. Jones.
Morrow	James Atkinson	J. C. Swetland	William G. Brenizer.
Muskingum	James S. Copeland	Edward Butrel	Robert Lee.
Noble	William W. Collins	Isaac Crow	John Smithson.
Ottawa	John Andrews	Hiram Ransom	Lee Whitmore.
Paulding	Martin N. Utley	George Gussler	George W. Sowers.
Perry	John Jenkins	Samuel Snider	Nathan Plank.
Pickaway	Dill Weighand	William H. Mowery	H. J. Crownover.
Pike	Leander Lydick	Reuben S. Slarns	Henry C. Givens.
Portage	Orrin Smyth	A. B. Murrill	Paris C. Nichols.
Preble	Samuel Coovert	Henry Furray	James McDill.
Putnam	Fred. Unterbrink	John H. George	T. J. Williams.
Richland	Levi Dick	John F. Murphey	John F. Gerhart.
Ross	Austin Peeple	Simon R. Dickson	John Gaynor.
Sandusky	Bryan O'Connor	Norton G. Rathburn	D. S. Tinney.
Scioto	L. W. Elliott	Charles A. Goddard	Charles Winter.
Seneca	D. P. Lynch	William T. Histe	Edward Childs.
Shelby	John Linker	John E. Bush	Christian Kingseed.
Stark	John M. Shelter	John C. Girwig	Frank Millhoff.
Summit	Hiram Hart	David C. Miller	Moses D. Call.

COMMISSIONERS—Concluded.

Counties.	Elected 1882.	Elected 1881.	Elected 1880.
Trumbull	John L. Smith	A. V. Crouch	William Branson.
Tuscarawas	Samuel Reefer	Henry B. Keffer	John H. Benfer.
Union	Luther Liggett	Uriah Cahill	Nathan Howard.
Van Wert	R. R. McDermut	Henry Rumble	David J. Davies.
Vinton	Henry Dudleson	Isaac V. Brewer	Columbus Johnson.
Warren	E. K. Snoak	Wm. J. Collett	Wm. P. Mounts.
Washington	B. J. Williamson	Phillip Maltem	Wm. Thompson.
Wayne	John McGlenen	Wesley Spangler	Isaiah Ryalt.
Williams	Joseph Gruk	Eli Wisman	Alfred Riley.
Wood	Samuel R. Jenkins	Solomon Fries	Hugh Stewart.
Wyandot	A. H. Vanoisdall	Jno. K. Hare	Henry Herring.

Commissioners of Deeds for the State of Ohio,

RESIDING IN OTHER STATES,

AND

Commissioners of Deeds for Other States,

RESIDING IN OHIO.

COMMISSIONERS OF DEEDS FOR THE STATE OF OHIO, RESIDING IN OTHER STATES.

(States and territories, not named herein, have no commissioners of deeds for Ohio.)

Name.	Residence.	Date of commission.	Expiration of commission.
California.			
Will H. Burrall	Oakland	January 16, 1880	January 25, 1883
N. Proctor Smith	San Francisco	January 19, 1880	January 18, 1883
Edward Chattin	"	February 12, 1881	February 11, 1884
Lee D. Craig	"	May 11, 1881	May 10, 1884
Samuel S. Murphy	"	July 19, 1881	July 26, 1884
Joseph J. Perkins	Santa Barbara	September 21, 1881	September 20, 1884
E. V. Joice	San Francisco	October 10, 1882	October 28, 1885
Colorado.			
Gabriel Netter	Denver	June 25, 1880	June 24, 1883
David Mitchell	"	May 21, 1881	May 23, 1884
Connecticut.			
David G. Gordon	Hartford	January 7, 1880	January 6, 1883
S. Arthur Marsden	New Haven	March 8, 1881	March 7, 1884
Henry E. Taintor	Hartford	December 5 1881	December 4, 1884
Georgia.			
Wm. B. Adams	Savanah	June 13, 1881	June 12, 1884
Harry Krouse	Atlanta	February 9, 1882	February 8, 1885
Illinois.			
Simeon W. King	Chicago	June 16, 1880	June 15, 1883
S. S. Willard	"	December 6, 1881	December 5, 1884
Philip A. Hoyne	"	March 9, 1882	March 21, 1885
Lyman B. Tickenor	"	April 5, 1882	April 4, 1885

COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
Kentucky.			
Harry Stucky	Louisville	January 19, 1882	January 30, 1885
Wm. Reinecke	"	April 22, 1882	April 21, 1885
Louisiana.			
Alfred Ingraham	New Orleans	March 25, 1880	April 1, 1883
George A. Hero	"	April 19, 1880	April 18, 1883
John G. Eustis	"	January 13, 1881	January 12, 1884
Felix J. Dreyfous	"	March 2, 1882	March 1, 1885
M. C. Soniat	"	April 18, 1882	April 17, 1885
Maryland.			
Henry K. Gregg	Baltimore	May 8, 1880	May 7, 1883
Carroll Sprigg	"	August 21, 1880	August 20, 1883
Philip H. Hoffmann	"	December 16, 1880	December 25, 1883
G. Everett Reardon	"	May 14, 1881	May 13, 1884
F. H. Grupy	"	February 16, 1882	February 15, 1885
Murry Hanson	"	August 5, 1882	August 10, 1885
Massachusetts.			
James W. Chapman	Boston	January 26, 1880	January 25, 1883
Daniel P. Whittier	"	March 22, 1880	March 21, 1883
Samuel Jennison	"	January 13, 1881	February 14, 1884
Hamilton D. Clark	Medford	September 13, 1881	September 12, 1884
Edward J. Jones	Boston	December 2, 1881	December 14, 1884
Chas. A. Shaw	"	May 25, 1882	May 24, 1885
Joseph B. Braman	"	July 25, 1882	July 24, 1885
J. Henry Hill	Worcester	September 22, 1882	September 21, 1885

COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
Michigan.			
Wm. J. Waterman	Detroit	November 9, 1882	November 14, 1885
Minnesota.			
Frank H. Carleton	Minneapolis	November 26, 1881	November 25, 1884
Missouri.			
Julius Robertson	St. Louis	August 2, 1880	August 1, 1883
Fred. W. Perkins	Kansas City	April 21, 1881	April 20, 1884
G. S. Mosher	"	November 5, 1881	November 4, 1884
Fred. A. Wind	St. Louis	July 20, 1882	July 19, 1885
Charles D. Green, jr	"	July 25, 1882	July 24, 1885
New Jersey.			
James F. Bond	Newark	January 28, 1880	January 30, 1883
George W. Cassdiy	Jersey City	December 8, 1880	December 7, 1883
Henry J. Stratemeyer, jr	Elizabeth	January 25, 1881	January 24, 1884
New York.			
Wm. Grevel	New York	March 3, 1880	March 2, 1883
E. E. Lombard	Brooklyn	April 16, 1880	May 30, 1883
George Worthington	New York	April 26, 1880	April 25, 1883
Alexander H. None	"	April 29, 1880	April 28, 1883
Jacob Dubois	"	May 6, 1880	May 13, 1883
Thos. B. Clifford	"	May 29, 1880	May 28, 1883
Spencer C. Doty	"	May 31, 1880	May 30, 1883
E. W. Francis	"	July 12, 1880	July 11, 1883
Sam'l B. Goodale	"	July 31, 1880	July 30, 1883

COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
New York—Continued.			
R. K. McHarg	New York	October 29, 1880	October 28, 1883
Wm. E. Scovil	"	December 6, 1880	December 5, 1883
Wm. M. Thomas	"	January 28, 1881	January 27, 1884
Thomas Kilvert	"	February 8, 1881	February 7, 1884
Dwight W. Pardee	"	March 22, 1881	May 17, 1884
Vincent Rosemon	"	April 21, 1881	April 20, 1884
Eleazer Jackson	"	May 11, 1881	May 26, 1884
Chas. H. Adams	Saratoga Springs	May 24, 1881	May 23, 1884
Augustus P. Sotherland	New York	June 9, 1881	June 8, 1884
Bernard J. Kelly	"	July 11, 1881	July 10, 1884
S. A. Marden	"	July 23, 1881	July 22, 1884
Joseph B. Nones	"	August 12, 1881	August 11, 1884
Isaac D. Smith	"	August 12, 1881	August 11, 1884
G. H. Dewey	Brooklyn	August 18, 1881	August 17, 1884
Geo. W. Golles	New York	August 26, 1881	August 25, 1884
Wm. Johnson	Buffalo	October 10, 1881	October 9, 1884
George R. Jaques	New York	October 10, 1881	October 15, 1884
Louis Beckhardt	"	October 18, 1881	October 17, 1884
Edwin S. Clarke	"	November 25, 1881	November 24, 1884
John A. Hillery	"	January 5, 1882	January 17, 1885
Max Parpart	"	January 10, 1882	January 9, 1885
Henry C. Smith	Troy	January 30, 1882	January 29, 1885
Thomas W. Folsom	New York	February 14, 1882	February 13, 1885
Edwin F. Corey	"	February 24, 1882	February 23, 1883
Richard M. Bruno	"	April 25, 1882	April 24, 1885
Munroe Crannell	Albany	May 2, 1882	May 5, 1885
Charles E. Mills	New York	May 6, 1882	May 5, 1885
S. A. Emanuel	"	May 9, 1882	May 8, 1885
Moses B. Maclay	"	June 8, 1882	June 29, 1885
Charles Nettleton	"	June 10, 1882	June 9, 1885
Herbert E. Dickson	"	July 22, 1882	July 21, 1885

COMMISSIONER OF DEEDS FOR OHIO, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
New York—Concluded.			
Wm. H. Clarkson	New York	July 22, 1882	July 21, 1885
Henry C. Banks	"	August 19, 1882	August 20, 1885
John Eadie	"	August 24, 1882	August 23, 1885
Francis P. Burke	"	September 12, 1882	September 11, 1885
Oregon.			
Eugene D. White	Portland	December 17, 1880	December 16, 1883
R. D. Pitt	"	April 18, 1882	April 17, 1885
Pennsylvania.			
J. H. Wheeler	Philadelphia	January 5, 1880	January 4, 1883
J. P. Diver	"	January 26, 1880	January 29, 1883
Erastus Poulson	"	January 30, 1880	February 1, 1883
James Crowe	"	June 3, 1880	June 2, 1883
Wm. F. Robb	Pittsburgh	June 15, 1880	June 14, 1883
Henry E. Garsed	Philadelphia	January 20, 1881	February 18, 1884
Edward F. Hoffman	"	June 5, 1881	June 6, 1884
George Richardson	"	June 24, 1881	June 23, 1884
Thomas J. Hunt	"	June 24, 1881	June 25, 1884
Edward Shippen	"	December 5, 1881	December 15, 1884
Joseph Frankish, jr	"	March 4, 1882	March 21, 1885
Kinley J. Tener	"	April 20, 1882	April 25, 1885
R. S. Child, jr	"	May 18, 1882	May 17, 1885
Samuel L. Taylor	"	June 24, 1882	July 7, 1885
J. P. Jefferson	Warren	June 17, 1882	June 16, 1885
Henry P. Roche	Philadelphia	July 18, 1882	July 17, 1885
Alexander Ramsey	"	July 25, 1882	August 3, 1885
John Sparhawk	"	July 25, 1882	August 15, 1885
Theodore D. Rand	"	October 3, 1882	October 26, 1885
Charles Chauncey	"	November 21, 1882	November 20, 1885

COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
South Carolina.			
Augustus E. Cohen	Charleston	July 8, 1881	July 7, 1884
Virginia.			
James M. Donnan	Richmond	April 6, 1882	April 5, 1885
Wisconsin.			
Francis Bloodgood	Milwaukee	July 21, 1881	July 20, 1884
District of Columbia.			
John E. Beall	Washington	June 3, 1880	June 2, 1883
A. S. Taylor	"	February 8, 1881	February 7, 1884
Samuel C. Mills	"	March 25, 1881	March 24, 1884
Thomas W. Loran	"	December 15, 1881	December 14, 1884
Territory of New Mexico.			
Walter V. Hoyt	Santa Fe	July 15, 1882	July 14, 1885
FOREIGN STATES.—*Canada.*			
Beverley Jones	Toronto, Ont	August 13, 1880	August 12, 1883
England.			
Augustus F. Warr	Liverpool	June 28, 1881	June 27, 1884
H. Brandon	London	August 24, 1881	August 23, 1884
David McC. Stevens	Guildford, Surrey co	November 23, 1881	November 22, 1884
Edward H. Adcock	London	January 10, 1882	January 9, 1885

COMMISSIONERS OF DEEDS FOR OHIO, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
England.—Concluded.			
William Grain	London	May 25, 1882	June 25, 1882
Alfred Heales	London	August 1, 1882	August 29, 1885
France.			
H. W. Spencer, jr	Paris	September 21, 1884	September 20, 1884
Edmund A. Dodge	Paris	February 24, 1882	February 23, 1885
Scotland.			
Wm. B. Patterson	Glasgow	June 8, 1882	June 7, 1885

COMMISSIONERS OF DEEDS FOR OTHER STATES, RESIDING IN THE STATE OF OHIO.

(States and territories not mentioned herein, have no commissioners of deeds, residents of Ohio.)

Name.	Residence.	Date of commission.	Expiration of commission.
Alabama.			
Paul Schuster	Cincinnati	August 14, 1872	During pleasure of governor of state.
J. M. Southard	Columbus	September 28, 1872	"
Arkansas.			
Howard Douglass	Cincinnati	January 7, 1873	"
Samuel S. Carpenter	"	February 3, 1874	"
P. P. Casey	"	January 7, 1882	"

COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
California.			
M. B. Sachs	Cincinnati	July 15, 1880	July 15, 1884
Frank F. Rankin	Columbus	September 28, 1880	September 28, 1884
Frank T. Van Fleet	Toledo	June 30, 1882	June 30, 1886
Samuel S. Carpenter	Cincinnati	July 19, 1882	July 19, 1886
Colorado.			
Howard Douglass	Cincinnati	August 10, 1880	August 10, 1884
Samuel S. Carpenter	"	March 24, 1882	March 24, 1886
Connecticut.			
Samuel S. Carpenter	Cincinnati	March 20, 1878	March 20, 1883
Allan T. Brinsmade	Cleveland	November 11, 1878	November 11, 1883
Emory P. Andrews	Xenia	January 17, 1879	January 17, 1884
James Wade	Cleveland	May 1, 1880	May 1, 1885
Georgia.			
Howard Douglass	Cincinnati	December 6, 1880	January 1, 1885
Samuel S. Carpenter	"	December 23, 1880	January 1, 1885
Victor Abraham	"	April 9, 1881	January 1, 1885
Illinois.			
Howard Douglass	Cincinnati	January 31, 1880	January 1, 1884
Samuel S. Carpenter	"	March 14, 1881	March 14, 1885
John G. Douglass	"	April 22, 1881	April 22, 1885
Indiana.			
Victor Abraham	Cincinnati	March 4, 1879	March 4, 1883

COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
Indiana—Concluded.			
Frank E. Dellenbaugh	Cleveland	March 11, 1879	March 14, 1883
Howard Douglass	Cincinnati	April 21, 1879	April 21, 1883
Samuel S. Carpenter	"	January 30, 1880	January 30, 1884
Wm. M. Tugman	"	February 25, 1880	February 25, 1884
Iowa.			
Howard Douglass	Cincinnati	December 10, 1879	January 3, 1883
Samuel S. Carpenter	"	July 14, 1882	July 13, 1885
Kansas.			
Samuel S. Carpenter	Cincinnati	July 27, 1880	July 27, 1884
Kentucky.			
Howard Douglass	Cincinnati	March 9, 1881	March 9, 1883
Victor Abraham	"	March 11, 1881	March 11, 1883
John G. Douglass	"	April 20, 1881	April 20, 1883
Samuel S. Carpenter	"	August 20, 1881	August 20, 1883
J. P. Shaw	Ironton	January 18, 1882	January 18, 1884
Louisiana.			
Victor Abraham	Cincinnati	August 13, 1879	August 13, 1883
Maine.			
Stephen Gould	Cincinnati	January 7, 1868	During pleasure of governor of state.
H. D. Peck	"	October 20, 1868	" "

COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
Maine—Concluded.			
James Wade, jr	Cleveland	September 15, 1869	During pleasure of governor of state.
Patrick H. Gunkle	Dayton	December 3, 1879	" "
Maryland.			
Samuel S. Carpenter	Cincinnati	April 5, 1882	May 1, 1884
Massachusetts.			
George W. Worthington	Cincinnati	December 24, 1880	December 24, 1883
Samuel S. Carpenter	"	November 30, 1881	November 30, 1884
Michigan.			
Frederick L. Geddes	Toledo	December 11, 1877	December 11, 1882
Allen T. Brinsmade	Cleveland	November 9, 1878	November 9, 1883
Calvin E. Allyn	"	August 11, 1879	August 11, 1884
Charles D. Haywood	"	December 16, 1879	December 16, 1884
Walter S. Bradford	Mansfield	January 13, 1880	January 13, 1885
Samuel S. Carpenter	Cincinnati	January 31, 1881	January 31, 1886
Howard Douglass	"	March 10, 1881	March 10, 1886
Lana W. Munroe	Cleveland	April 25, 1881	*Did not qualify.*
Josiah F. Price	Toledo	May 9, 1881	May 9, 1886
John G. Douglass	Cincinnati	May 10, 1881	May 10, 1886
David Heinsheimer, jr	"	July 27, 1881	July 27, 1886
James Wade	Cleveland	September 24, 1881	September 24, 1886
Arthur J. Underhill	Canton	October 6, 1881	October 6, 1886
T. S. Knight	Cleveland	March 21, 1882	March 21, 1887
Thomas H. Tracy	Toledo	August 16, 1882	*Did not qualify.*

COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC. Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
Minnesota.			
Samuel S. Carpenter	Cincinnati	March 3, 1880	March 3, 1883
Mississippi.			
Howard Douglass	Cincinnati	March 25, 1881	March 25, 1883
David Heinsheimer, jr	"	November 12, 1881	November 12, 1883
Samuel S. Carpenter	"	March 18, 1882	March 18, 1884
Missouri.			
Samuel S. Carpenter	Cincinnati	May 19, 1865	During pleasure of governor of state.
Alex. H McGuffey	"	June 30, 1865	"
John G. Douglass	"	September 18, 1865	"
John A. Lynch	"	October 9, 1865	"
James Bindley, jr	"	December 9, 1865	"
William H. Gorrill	Toledo	April 23, 1866	"
Reuben Tyler	Cincinnati	September 3, 1866	"
Howard Douglass	"	February 11, 1867	"
Charles M. Vorce	Cleveland	May 27, 1867	"
Allen T. Brinsmade	"	June 3, 1867	"
Victor Abraham	Cincinnati	June 26, 1867	"
Talbot Jones	"	October 3, 1867	"
John H. Orf	Columbus	November 23, 1867	"
James D. Henry	Cincinnati	July 18, 1868	"
Samuel E. Crawford	"	October 16, 1868	"
James Wade, jr	Cleveland	July 29, 1869	"
James Finley Brown	Columbus	May 22, 1872	"
Cullen W. Coates	Cleveland	June 1, 1872	"
Charles E. Ross	Columbus	July 30, 1873	"

COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
Nebraska.			
Samuel S. Carpenter	Cincinnati	June 2, 1879	June 2, 1883
Howard Douglass	"	March 25, 1881	March 25, 1885
Nevada.			
A. J. Sanford	Cleveland	March 15, 1879	*Did not qualify.*
S. S. Carpenter	Cincinnati	March 17, 1882	March 17, 1886
New Hampshire.			
Samuel S. Carpenter	Cincinnati	April 17, 1878	April 16, 1883
New Jersey.			
Samuel S. Carpenter	Cincinnati	February 5, 1880	February 5, 1883
Howard Douglass	"	February 5, 1880	February 5, 1883
John G. Douglass	"	January 17, 1882	January 17, 1885
New York.			
Howard Douglass	Cincinnati	June 19, 1878	June 18, 1882
James Wade, jr.	Cleveland	February 10, 1879	February 9, 1883
Reuben Tyler	Cincinnati	February 27, 1879	February 26, 1883
John G. Douglass	"	August 12, 1879	August 11, 1883
Victor Abraham	"	October 20, 1879	October 20, 1883
Wm. M. Tugman	"	February 19, 1880	February 18, 1884
Samuel S. Carpenter	"	May 15, 1880	May 14, 1884
Chas. G. Comegys	"	December 13, 1880	December 12, 1884
Fred. L. Geddes	Toledo	March 1, 1881	February 28, 1885

COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
Oregon.			
S. S. Carpenter	Cincinnati	April 8, 1881	April 8, 1885
Pennsylvania.			
Frank E. Dellenbaugh	Cleveland	March 17, 1879	March 17, 1884
Nicholas Bartlett	"	March 23, 1879	March 23, 1884
Samuel S. Carpenter	Cincinnati	January 20, 1881	January 20, 1886
George W. Snyder	Orangeville	April 7, 1881	April 7, 1886
Howard Douglass	Cincinnati	June 9, 1881	June 9, 1886
James Wade	Cleveland	June 9, 1881	June 9, 1886
Frank F. Rankin	Columbus	September 19, 1881	September 19, 1886
Rhode Island.			
Samuel S. Carpenter	Cincinnati	February 6, 1882	February 6, 1887
South Carolina.			
C. F. Reininger	Portsmouth	May 23, 1875	During pleasure of governor of state.
J. M. Haag	Napoleon	April 5, 1879	"
S. E. Crawford	Cincinnati	October 26, 1868	"
James Wade, jr	Cleveland	July 31, 1869	"
Tennessee.			
James F. Brown	Columbus	May 7, 1872	During pleasure of governor of state.
Howard Douglass	Cincinnati	November 19, 1873	"
Alex. H. McGuffey	"	November 20, 1873	"
Samuel S. Carpenter	"	December 1, 1873	"
Victor Abraham	"	December 17, 1873	"

COMMISSIONERS OF DEEDS FOR OTHER STATES, ETC.—Continued.

Name.	Residence.	Date of commission.	Expiration of commission.
Tennessee—Continued.			
C. F. Seybold	Cincinnati	August 27, 1874	During pleasure of governor of state.
Samuel S. Church	"	March 25, 1878	"
Texas.			
Samuel S. Carpenter	Cincinnati	January 22, 1881	January 22, 1883
Howard Douglass	"	July 21, 1882	July 21, 1884
Vermont.			
Samuel S. Carpenter	Cincinnati	March 24, 1882	March 24, 1887
West Virginia.			
Samuel S. Carpenter	Cincinnati	March 13, 1882	March 13, 1886
Wisconsin.			
Samuel S. Carpenter	Cincinnati	June 28, 1882	June 27, 1886
Territory of Utah.			
Samuel S. Carpenter	Cincinnati	August 26, 1882	August 26, 1886

INCORPORATED COMPANIES

AND

Changes in Incorporated Companies,

FOR THE YEAR ENDING NOVEMBER 15, 1882.

INCORPORATIONS.

CLASSIFIED STATEMENT OF INCORPORATIONS, FOR THE YEAR ENDING NOVEMBER 15, 1882.

Number.	Kinds of corporations chartered.	Increase of capital stock.	Decrease of capital stock.	Capital stock authorized.
283	Manufacturing companies incorporated			$36,225,750
30	Manufacturing companies, increase capital stock	89,180,500		
2	Manufacturing companies, decrease capital stock		$570,000	
9	Manufacturing companies, change of name			
34	Mining companies incorporated			32,240,500
2	Mining companies, increase of capital	112,000		
4	Fire insurance companies incorporated			800,000
5	Mutual fire associations			
2	Fire insurance companies, decrease stock		150,000	
19	Printing and publishing companies incorporated			752,000
3	Printing and publishing companies, increase stock	150,000		
42	Railroad companies incorporated			71,975,000
15	Railroad companies, increase capital	46,163,000		
5	Railroad companies consolidated			57,000,000
1	Railroad companies, change of name			
4	Railroad companies, extending line and change of termini			
4	Electric light companies incorporated			1,350,000
75	Building and loan associations incorporated			35,777,500
13	Building and loan associations, increase capital stock	12,925,000		
85	Mutual aid companies incorporated			
22	Cemetery associations incorporated			
5	Gas companies incorporated			3,055,000
3	Gas companies, increase of stock	500,000		
6	Telegraph and telephone companies incorporated			5,126,500
2	Telegraph and telephone companies, increase of stock	500,330		
6	Street railroads incorporated			960,000
5	Street railroads, increase of stock	660,000		
4	Savings and loan companies incorporated			200,000
149	Churches, societies and benevolent associations incorporated			
1	Churches, societies and benevolent associations, change of name			
149	For various purposes, companies incorporated			6,908,600
15	For various purposes, increase of stock	2,230,300		
1	For various purposes, decrease of stock		250,000	
2	For various purposes, change of name			
4	Co-operative associations incorporated			58,000
14	Colleges and literary societies incorporated			7,500

CLASSIFIED STATEMENT OF INCORPORATIONS, ETC.—Concluded.

Number.	Kinds of corporations chartered.	Increase of capital stock.	Decrease of capital stock.	Capital stock authorized.
1	Colleges and literary societies, change of name	.....	.....	.....
282	Certificates of filing subscription to capital stock	.....	.....	.....
27	Miscellaneous papers filed	.....	.....	.....
23	Railroad equipment contracts	.....	.....	.....
1358	Totals	$72,421,150	$970,000	$252,436,350

COMPARATIVE SUMMARY OF INCORPORATIONS SINCE THE ADOPTION OF THE CONSTITUTION OF 1851.

Year.	Total number of incorporations.	Increase of capital stock.	Reduction of capital stock.	Capital stock authorized.
1851 to 1873, inclusive	4,069	.....	$7,002,100	$882,121,713
1874	361	.....	190,000	55,646,066
1875	396	.....	620,000	140,199,426
1876	374	.....	.....	64,015,300
1877	361	$9,068,375	1,427,000	46,102,940
1878	289	1,900,200	349,700	45,674,266
1879	338	8,229,000	896,200	90,920,805
1880	544	24,378,890	765,000	104,462,700
1881	840	46,019,125	1,205,000	310,029,950
1882	909	72,421,150	970,000	252,436,350

COMPANIES ORGANIZED FOR MANUFACTURING PURPOSES, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Purpose of organization.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
			1881.		
The New Nickel Co	Manufacturing and selling metal goods	Cincinnati	Nov.	17	$40,000
The Sewer Pipe Coupling Co	" sewer pipe coupling	Cleveland		18	25,000
The Amor Vapor Stove Co	" vapor stoves	"		22	50,000
The Silver Metal Co	" and compounding metals	"		23	150,000
The Bellaire Sheet Iron Co	Manufacture and sale of sheet iron	Bellaire		23	200,000
The Portsmouth Car Co	Manufacturing railroad cars	Portsmouth		23	50,000
The Belmont Pottery Co	" porcelain and pottery	Pease tp., Belmont co		26	100,000
The Crawford Manufacturing & Mining Co	" glass, iron, porcelain, pottery, etc	Bridgeport		26	30,000
The Wilson and McCally Tobacco Co	" and vending of tobacco	Middletown		29	100,000
The Hooven, Owens & Renschler Co	" steam engines, boilers, etc	Hamilton		29	250,000
The Xenia Iron Co	" castings and iron work	Xenia		29	20,000
The Pierson Harness Co	Manufacture and sale of harness materials	Cincinnati		30	100,000
The Sayles & Anderson Manufacturing Co	" " iron and brass	Cleveland		30	30,000
The Nelsonville Planing Mill Co	Manufacturing building material	Nelsonville		30	10,000
The Portsmouth Wagon Stock Co	" wagons and wagon wheels	Portsmouth		26	50,000
The Lapyre Three Cylinder Steam Engine and Machine Co	" and selling the engine and other machinery	Cincinnati	Dec.	1	200,000
The Commes Engine Co	Manufacture of engines, boilers, pump pipes, etc	Cleveland		1	150,000
The American Bolt and Screw Case Co	" bolt and screw cases and oil cabinets	Dayton		2	10,000
The Scottish Thistle Medicinal Fumes Co	" medicinal fumes	Bellaire		5	25,000
The Akron Malleable Iron Co	Manufacturing malleable iron	Akron		6	30,000
The Herbrand Co	" running gear for vehicles	Fremont		7	30,000
The Banner Watch Co	" and selling watches	Cincinnati		8	100,000
The New Method Heating Co		Lima		8	5,000
The Simpson & Gault Manufacturing Co	Manufacturing and selling milling machinery	Cincinnati		9	300,000
The Emerson & Fisher Co	Manufacture and sale of carriages, etc	"		9	1,000,000
The Ohio Smoke Consuming Furnace Co	" " furnaces	Norwalk		12	300,000
The American Car Axle Co	Manufacturing car axles and selling same	Toledo		13	500,000
The Toledo Oil Co	Manufacture and sale of all kinds of oils	"		14	50,000
The Standard Scale Co	" " automatic scales	Cincinnati		14	500,000
The Upper Sandusky Straw Board Co	" of board paper from straw	Upper Sandusky		15	60,000
The Sheets Ink Co	" and sale of Sheet's American ink	Dayton		15	25,000
The Ohio Powder Co	" and vending of powder	Youngstown		16	75,000
The Newburgh Furnace Co	For the operation of a blast furnace	Cleveland		19	50,000
The John Kaufman Brewery Co	Manufacture of malt, beer, and liquors	Cincinnati		23	700,000
The Huston Spring Wagon Co	" and sale of wagons and buggies	Columbus		23	100,000
The Lantern Globe Co	Manufacturing glass ware	Bellaire		24	50,000
The Watts Mining Car Wheels Co	Carrying on a foundry and machine business	Barnesville		27	50,000

			1882.		
The Kingston Manufacturing Co	Manufacturing carriage wheels	Norwalk	Jan.	2	25,000
The Cleveland Wheelbarrow and Truck Co	The manufacture and sale of wheelbarrows and trucks	Cleveland		2	3,000
The Allpree Engine Co	Manufacture and sale of steam engines	"		2	100,000
The Athens Car Co	" of railway cars	Athens		4	50,000
The Cincinnati, Augusta, Higginsport & Ripley Packet Co	Constructing and operating steamboats	Ripley		4	35,000
The Tricycle Manufacturing Co	Manufacturing bicycles and tricycles	Springfield		9	100,000
The Cleveland Chair Co	" chairs and furniture	Cleveland		10	50,000
The Piqua Chair Manufacturing Co	" " "	Piqua		11	25,000
The Temple Medicine Co	Manufacture and compound Temple's syrup	Hamilton		12	150,000
The Ogden Binder Co	Manufacturing binder's implements	Mansfield		13	100,000
The Edwin Hart Manufacturing Co	" of wood work	Cleveland		13	30,000
The Doan Cooperage Co	" cooper stuff	"		14	20,000
The Fort Meigs Milling Co	To operate a flouring mill	Perrysburg		16	25,000
The Columbia Stone Co	Manufacture and sell building stone	Columbia		17	50,000
The Webster Paper Bag Co	" of paper bags	Middletown		17	50,000
The Bartlett Iron and Stove Works	" iron and steel	Elyria		19	500,000
The Newburgh Fertilizing Co	" and sale of fertilizers	Cleveland		19	20,000
The McComb Manufacturing Co	Manufacturing doors, sash, blinds, brackets, etc	McComb		20	10,000
The Kenton Paper Mill Co	" straw paper board	Kenton		21	60,000
The Dewey Stave Co	Manufacture of staves, headings, etc	Toledo		21	300,000
The Cleveland Hutchinson Smoke Consuming Co	Manufacturing and selling a device for burning and consuming smoke	Cleveland		21	250,000
The Bedford Stone Co	Manufacture and sell grindstones, etc	"		23	10,000
The Cincinnati Independent Brewing Co	Brewing and sale of lager beer	Cincinnati		21	500,000
The Austria, Holland and Helvetia Steam Stocking Co	Manufacture and sell the steam stocking machine	"		25	100,000
The Eureka Iron Roofing Co	" " iron roofing	"		26	10,000
The N. U. Walker Clay Manufacturing Co	" " clay articles	Walkers		27	500,000
The Ohio Pipe Co	" water and gas pipe	Columbus		31	100,000
The L. A. Knight Co	" and sell medicines	Cincinnati		31	50,000
The Excelsior Co	Manufacturing "Excelsior."	Tippecanoe		31	10,000
The Cowing Steel Casting Co	" cast steel	Cleveland	Feb.	4	500,000
The Bellefontaine Manufacturing Co	" rotary power mill	Bellefontaine		6	10,000
The Lima Cracker Co	Manufacture and sale of crackers	Lima		6	15,000
The J. W. Dann Manufacturing Co	" of carriages and wagon wood	Columbus		7	100,000
The Ohio and Kanawha Salt Co	" and dealing in salt	Pomeroy		7	2,100
The National Manufacturing Co	" and sale of registers	Dayton		9	10,000
The Globes File Co	" " files	Cincinnati		10	60,000
The Cleveland Milling Co	" of flour from wheat	Cleveland		10	250,000
The Springfield Lime and Stone Co	Manufacturing lime and quarrying stone	Cincinnati		10	6,000
The Washington and Ohio Stave and Lumber Co	Cut timber and manufacture lumber, etc	Paulding		10	10,000
The Toledo Hutchinson Smoke Consuming Co	Manufacture smoke consumers	Toledo		11	300,000
The Muskingum Fire Brick Co	" of bricks and other articles	Zanesville		13	15,000
The Standard Medicine Co	" and sale of medicines	Cincinnati		13	100,000
The Tipp Paper Co	" paper	Tippecanoe		15	50,000
The Stephen Hughes Manfacturing Co	" and sale of machinery	Hamilton		15	50,000
The Ludlow Spring and Wagon Co	" " springs and wagons	Cincinnati		15	100,000
The Tanszky Compressed Yeast Co	" " compressed yeast	"		16	100,000
The Ohio Alphabet Block Co	" " alphabet blocks	Cleveland		17	300,000
The Edmonds Manufacturing Co	" " milling machinery	Hamilton		20	30,000
The Andrews Soap Co	" of soaps, oils, perfumes, etc	Cincinnati		20	25,000

COMPANIES ORGANIZED FOR MANUFACTURING PURPOSES.—Continued.

Name of company.	Purpose or organization.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
			1882.		
The Hicksville Manufacturing Co	Manufacturing and dealing in lumber	Hicksville	Feb.	21	$40,000
The Meyer & Merkel Manufacturing Co	Manufacture and sale of cabinet ware	Cincinnati		21	20,000
The Iron Monitor Wind Engine and Manufacing Co	" " iron monitor	Troy		23	23,000
The Prospect Manufacturing Co	" of wood and iron	Prospect		24	25,000
The Cleveland Lubricating Oil Co	" and sale of oils, etc	Cleveland		27	1,500
The Weir Frog Co	" railway frogs	Cincinnati		27	300,000
The Cambridge Roofing Co	" and sale of slate roofing	Cambridge		28	5,000
The Windisch Muhlhauser Brewing Co	" " lager beer	Cincinnati	Mar.	1	1,000,000
The J. H. Robinson Medical Manufacturing Co	" " medicine	Cleveland		1	60,000
The Wooster Stove Co	" cooking and heating stoves	Wooster		8	15,000
The Pneumatic Gas Machine Co	" and sale of gas machines	Leesburg		10	20,000
The Boiler and Furnace Improvement Co	Manufacturing improvement in boilers	Cincinnati		11	500,000
The Bettsville Manufacturing Co	" agricultural implements	Bettsville		13	20,000
The Walker Manufacturing Co	" pulleys, couplings, forging, etc	Cleveland		16	125,000
The Smith Manufacturing Co	" articles out of wood	Delta		16	50,000
The Peerless Paper Box Co	" paper boxes	Cincinnati		17	10,000
The Cincinnati Brewing Co	Manufacture of beer and malt	Hamilton		17	250,000
The Ironton Hoe and Tool Company	" of hoes, picks, etc	Ironton		17	25,000
The Globe Machine Co	" of all kinds of machinery	Lima		18	50,000
The Lima Manufacturing Co	" of various articles	"		18	100,000
The Cleveland Safety Burner Co	" and disposal of safety burners	Cleveland		22	20,000
The Ludlow Wagon and Spring Co	" and sale of buggies, etc	Cincinnati		23	100,000
The Portage Straw Board Co	" of straw board and paper	New Portage		24	150,000
The Southern Hoe Co	" and sale of hoes	Alliance		24	50,000
The Cleveland Dash Co	" of carriage and fittings	Cleveland		25	25,000
The Steel Bow Socket Co	" of bow sockets	"		27	6,000
The Ohio Planing Mill and Lumber Co	Dealing in lumber and manufacturing same	Cincinnati		28	100,000
The Akron Fire Brick Co	Manufacturing and dealing in fire brick	Akron		29	50,000
The Piqua Handle and Manufacturing Co	" fanning and mining tools	Piqua		29	50,000
The Harker Manufacturing Co	Manufacture of iron hollow-ware	Columbus		30	50,000
The Moxahala Pottery Co	" of plastic fire clay	Moxahala		31	10,000
The Cleveland Window Shade Co	" of shade fixtures	Cleveland		31	25,000
The Paige Manufacturing Co	" of steam engines	Painesvile		31	100,000
The Dallas Pottery Co	" and sale of crockery	Cincinnati	April	1	50,000
The Rigby Car Wheel Co	" " car wheels	Cleveland		2	500,000
The Cleveland File Co	" " files and rasps	"		4	10,000
The Mansfield Bolt and Nut Co	" " bolts and nuts	Mansfield		4	50,000
The Leader Sewing Maching Co	" " sewing machines	Cleveland		5	250,000

The Cincinnati Ice Manufacturing and Cold Storage Co	Manufacture of ice by artificial processes	Cincinnati		5	$300,000
The Clark Light Manufacturing Co	" and sale of light hardware	Cleveland		7	20,000
The Diamond Glass Co	" of glass and glassware	Uhrichsville		8	40,000
The Canton Paper Co	" paper	Canton		8	75,000
The Fay Manufacturing Co	" the Fay sulky scraper	Elyria		10	30,000
The Krauss Carpet and Furniture Co	" and sale of carpets	Cleveland		11	300,000
The Moxahala Fire Brick Co	" of fire brick	Moxahala		11	5,000
The Lima Iron Fence Co	Manufacturing articles for use and ornament of iron	Lima		11	100,000
The Bendricks Packing Co	Manufacture and sale of canned fruits and meats	Dayton		13	30,000
The Miami Medicine Co	" " medicine	Hamilton		12	100,000
The Holmes Biscuit Co	Manufacturing and selling crackers and cakes	Cincinnati		13	50,000
The Johnson Hub and Spoke Co	" hubs, spokes, felloes and wheels	Portsmouth		15	75,000
The Shelby Mill Co	" flour and meal	Shelby		18	75,000
The Creston Milling and Produce Co	To erect and operate a flouring mill	Creston		19	50,000
The Ohio Commercial Fertilizer Co	Manufacture and sale of fertilizing products	Wellington		20	30,000
The Cincinnati Electric Clock Co	Manufacturing electric clocks	Cincinnati		20	100,000
The Ohio Shear Co	" shears, scissors, cutlery, etc	Elyria		22	5,000
The Favorite Stove Works Co	" stove and hollow-ware	Cincinnati		24	100,000
The Xenia Washing Machine and Churn Co	Manufacture and sale of washing machines and churns	Yellow Springs		25	10,000
The Good Samaritan Dispensary Co	" and deal in medical and surgical instruments	Cleveland		28	25,000
The Portsmouth Fire Brick Co	" of fire brick, tile, etc	Portsmouth		27	50,000
The Hitchcock & Bradley Bending Co	Manufacturing carriage trimmings of wood	Ashtabula		28	40,000
The Shelby Wrench and Novelty Co	" monkey wrenches, gate hinges, etc	Shelby		29	10,000
The Hase Electric Co	" and selling the Hare dynamo electric machines	Cleveland		14	1,000,000
The Canton Tool Co	Making and selling tools	Canton	May	1	5,000
The Cleveland Manufacturing Co	Manufacturing and dealing in machinery, tools and supplies	Cleveland		2	40,000
The Ross County Buggy Co	Manufacture and repair buggies	Frankfort		4	8,000
The Mead Paper Co	Manufacturing paper and dealing in paper materials	Dayton		5	250,000
The Steel Bow Socket Co	" steel bows, sockets, etc	Cleveland		10	15,000
The Collins Pump Co	" wooden pumps	Collins		11	10,000
The Alba Light Co	Manufacture and sale of lamps	Cincinnati		11	50,000
The Western Brick Co	" of brick	"		11	100,000
The Chemical Manufacturing Co	" and deal in chemicals	Cleveland		12	50,000
The Bink Drill Co	" and sale of the Bink drill	"		13	10,000
The Standard Wheelbarrow Co	" and sale of wheelbarrows, etc	Portsmouth		13	25,000
The Fulton Gravity Scale Co	" of Fulton gravity scales	Cincinnati		16	30,000
The Columbus Hay Tool Co	" of haying tools	Columbus		18	25,000
The Bellefontaine Carriage Bed Co	Manufacturing of carriage bodies	Bellefontaine		22	25,000
The Lima Wheel Manufacturing Co	Manufacture of hubs, spokes and felloes	Lima		22	40,000
The Bodine Roofing Co	" of roofing	Mansfield		23	250,000
The Flemming Injector Co	" sale and rental of boiler injectors	Cleveland		25	40,000
The Buckeye Brush Co	" of brushes	"		25	75,000
The Gooch Freezer Co	Manufacturing freezers	Cincinnati		25	100,000
The Ætna Fire Kindler Co	" and selling fire kindlers	Springfield		26	10,000
The Hughes & Males Agricultural Co	" corn and cotton cutters, etc	Hamilton		26	50,000
The Pioneer Cooperage Co	" and dealing in cooperage	Cincinnati		27	30,000
The Ohio Curtain Cornice Co	" curtain cornices	Columbus		31	50,000
The Cordesman & Egan Co	Manufacture of machinery	Cincinnati	June	1	150,000
The Parker Carriage Goods Co	Manufacturing and dealing in carriage goods	"		2	30,000
The Old Hickory Distilling Co	" and rectifying liquors	"		5	10,000

COMPANIES ORGANIZED FOR MANUFACTURING PURPOSES—Continued.

Name of Company.	Purpose of organization.	Location.	Date of filing articles of incorporations.			Amount of capital stock.
			1882.			
The Turn Buckle Co	Manufacturing turn buckles and other railroad supplies	Cleveland	June	6		$250,000
The Buckeye Novelty Manufacturing Co	" tools and implements	Columbus		8		50,000
The Model Vienna Baking Co	" bread and cakes	Cleveland		8		15,000
The American Electric Brush Co	Manufacture and sale of electric brushes	Cincinnati		8		100,000
The Queen City Sewing Machine Co	Manufacturing and selling sewing machines	"		8		100,000
The Springfield Casket and Furniture Co	Manufacture of burial caskets	Springfield		9		50,000
The M. C. Lilley Co	" and sale of military and society goods	Columbus		9		100,000
The Ohio Sign Co	" of signs, show cards, etc	Bellaire		12		2,000
The Miami Soap Works Co	" of soap	Cincinnati		13		50,000
The New York Iron Roofing and Paint Co	Manufacturing paint and roofing	"		13		100,000
The Batavia Buckboard Co	" and selling buckboards	Batavia		13		10,000
The Queen City Bridge and Steam Forging Co	Manufacture and build bridges	Cincinnati		14		25,000
The Fostoria Railroad Spike Co	" and sale of railroad spikes	Fostoria		16		200,000
The Southern Ohio Brick and Tile Manufacturing Co	" and sale of brick and tiles	Cincinnati		19		50,000
The National Cable Power Co	" of cables, engines and machinery	"		20		500,000
The Minster Wood Working Manufacturing Co.	Manufacture of doors, sash, blinds, etc	Minster		21		25,000
The Cleveland Sanitary Co	Manufacturing and dealing in disinfectants	Cleveland		26		30,000
The Brown Manufacturing Co	" tin ware and metal lamps	Cincinnati		26		20,000
The Moster Manufacturing Co	" wheel-barrows	"		28		50,000
The American Rivet Co	Manufacture and sale of rivets	Cleveland		28		50,000
The Universal Radial Drill Co	" of radial and other drills	Cincinnati		28		40,000
The Standard Boiler and Smoke Consuming Furnace Co	Make, set, and sell boiler furnaces, etc	Columbus		28		300,000
The Troy Pulp and Paper Co	Manufacture of wood, pulp, and paper	Troy		28		50,000
The John Shillito Co	Purchase and manufacture dry goods	Cincinnati		30		2,000,000
The Cincinnati Desiccating Co	Manufacturing commercial fertilizers, etc	"	July	5		840,000
The Warren Spice Co	Buying, manufacturing, and selling spices	Toledo		6		50,000
The Crane & Breed Manufacturing Co	Manufacture of undertaker's supplies	Cincinnati		6		500,000
The Springfield Brass Co	" and sale of articles of brass	Springfield		6		3,000
The Wing Truck Manufacturing Co	" of the wing truck and bag holder	Columbus		6		10,000
The Sandusky Basket Co	Manufacturing and selling baskets	Sandusky		11		20,000
The Torson Balance and Scale Co	Manufacture and sale of scales and balances	Cincinnati		12		30,000
The Milton Lumber Co	" " lumber	Milton Center		18		10,000
The Witman Stove Co	" " stoves	Upper Tp. Lawrence co.		18		50,000
The Rogers Light Reflecting Co	" " Rogers' system of lighting	Columbus		18		20,000
The American Watchman's Time Detecting Co.	" and sell the American watchman time detector	Cleveland		21		150,000

The Anderson Twine Co.	Manufacture and sale of twine	Findlay	July	21	$50,000
The Stevens & Foster Co	" and deal in wadding, batting, etc.	Hamilton co		21	350,000
The Woolson Spice Co.	" of spices, etc.	Toledo		22	50,000
The International Portrait Co.	" of designs, signs, portraits, etc.	Columbus		25	100,000
The Hot Polished Shafting Co.	" of shafting and pullies	Youngstown		26	25,000
The London Manufacturing Co	" and sale of agricultural implements	London		29	25,000
The Toledo Spring Bed Manufacturing Co.	" and sale of spring beds	Toledo		29	100,000
The American Wine Vinegar Co	" and sale of pure wine vinegar	Sandusky		31	100,000
The Cincinnati Lumber Co.	" and deal in lumber of all kinds	Cincinnati		31	100,000
The National Smoke Stack Co	" and sale of smoke stacks for locomotives	Cambridge		31	100,000
The East St. Louis Milling Co.	" and dealing in grain and its products	Lima	Aug.	2	100,000
The Evans Medicine Co	" and sale of Dr. Evans' Specific remedies	Cleveland		2	100,000
The Brush Creek Stone and Lumber Co	" " stone and lumber	Cincinnati		2	20,000
The Youngstown Steel Co.	Manufacture of iron, steel and castings	Youngstown		3	50,000
The H. H. Thorp Manufacturing Co	" of printing press machinery	Cleveland		3	200,000
The Lima Coffin Co.	" of scales and dealing in same	Cincinnati		7	100,000
The Rigdon Scale Co	" of wooden and other coffins	Lima		7	100,000
The Lima Bagging Mill Co	" of flax tow, hemp and jute	"		7	50,000
The American Luggage Guard Co.	" and sale of luggage guards	Cleveland		16	10,000
The Traders' Despatch Co.	" of railway equipments	Cincinnati		25	2,000,000
The George C. Miller & Sons' Carriage Co.	" and sale of buggies	"		25	200,000
The Monitor Threshing Machine Co	" and sale of threshing machines	Salineville		29	20,000
The Solid Steel Co.	" of machinery and tools	Defiance		30	100,000
The Turnbull Wagon Co.	Manufacturing wagons	Toledo	Sept.	1	300,000
The American Health Co.	Manufacture and sale of Dr. Babbitt's apparatus	Cincinnati		4	10,000
The New Philadelpia Pipe Foundry Co.	Manufacturing pipe, &c.	New Philadelphia		5	30,000
The Springfield Engine and Thresher Co.	Manufacture and sale of engines	Springfield		9	250,000
The Maumee Rolling Mill Co	" of iron and steel	Toledo		11	500,000
The Ney Manufacturing Co.	" of Nye's patent hay fork	Canton		13	10,000
The Empire Manufacturing Co.	" of oils	Cleveland		13	50,000
The Cleveland Electric Manufacturing Co.	" of watchmen's time detectors, &c.	"		14	150,000
The Burchell Iron Co.	" of hardware	Ashtabula		14	25,000
The John Hancock Brewing Co	" and sale of lager beer	Cincinnati		18	1,000,000
The Standard Coach Pad Co.	" and sale of coach pads, &c	Wooster		19	20,000
The New Lisbon Stone Co.	" and sale of articles of stone	New Lisbon		22	10,000
The Pioneer Petroleum Product Co	" and sale of petroleum and its products	Cleveland		22	30,000
The American Wire Co.	" of every kind of wire	"		23	200,000
The Revolving Sulky Rake Co.	" and sale of revolving rakes	Galion		25	50,000
The Superior Bolt, Clipper and Pump Co.	" and sale of pumps and pump fixtures	Miamisburg		26	20,000
The Tiffin Tool Co.	" of farm and garden implements	Tiffin	Oct.	2	50,000
The Smith Foundry Co.	" of pipe and machinery	New Philadelphia		3	60,000
The Slater Mill Co.	" of the Slater reel and mill furnishing	Blanchester		4	30,000
The D. C. Hall Manufacturing Co	" of folding leg tables	Cleveland		4	5,000
The Ohio Glass Co.	" of glass ware	Toledo		4	25,000
The Huron Lime Co	" of lime	Huron		6	3,000
The Russell Wrench and Novelty Manuf'g Co.	" and sale of improved wrenches, &c.	Russell		7	20,000
The Kelley Iron and Nail Works	" sale of pig iron, nails, bar iron, &c.	Ironton		10	300,000
The D. W. Miller Carriage Co.	" of buggies, wagons and carriages	Cincinnati		13	100,000
The Friendship Manufacturing Co.	" and sale of reflectors	"		14	35,000
The American Door Alarm Co.	" of alarm bells and door bells	"		16	15,000
The Steubenville Lumber Co	" of lumber	Steubenville		17	200,000
The Cincinnati Vibrating Spring Co	" and sale of vibrating springs, &c	Cincinnati		18	250,000
The Columbus Watch Co.	" of watches and application of their patents thereto	Columbus		18	150,000

COMPANIES ORGANIZED FOR MANUFACTURING PURPOSES.—Concluded.

Name of company.	Purpose of organization.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
The James Rechey Manufacturing Co	Manufacture of wooden burial cases	Cincinnati	Oct.	19	$100,000
The Brunswick Co	" of billiard tables	"		20	5,000
The Brunswick & Co	" of billiard tables	"		20	5,000
The Lowell Milling Co	Erection of a flour mill and manufacture of flour and buying grain	Lowellville		20	40,000
The Steubenville Bottle Co	Manufacture of flint ware	Steubenville		24	18,000
The James Driscoll & Sons' Carriage Co	" purchase and sale of carriages	Springfield		26	100,000
The Edson Type Case Co	" of type cases	Cleveland		27	50,000
The Deering Seamless Barrel Co	" and sale of barrels	"		28	100,000
The Falls Tack and Rivet Co	" of tacks, beads, shoe nails, &c	Cuyahoga Falls	Nov.	1	250,000
The Seymore Shoe Co	" of boots and shoes	Toledo		1	25,000
The National Machinery Co	" of machinery and tools	Tiffin		2	200,000
The Taylor Drain Tile Co	" of drain tile	Columbus		2	1,000,000
The Pioneer Petroleum Co	" of petroleum and its products	Cleveland		4	30,000
The Cincinnati Linseed Oil Co	" of linseed oil	Cincinnati		6	50,000
The Fostoria Manufacturing Co	" of the magic masher	Fostoria		6	20,000
The Van Wie Manufacturing Co	" of a patented valve, &c	Cleveland		6	20,000
The Powel Plow Co	" and sale of agricultural implements	Delaware		7	100,000
The Cheshire & Edwards' Book Sewing Machine Company	" and sale of book sewing machines	Cincinnati		8	50,000
The Welts Carriage Co	" of vehicles	"		8	50,000
The Razor Blade Shear Manufacturing Co	" of shears, &c	Blanchester		13	50,000
The Forest City Lighting and Heating Co	" and sale of gas for heating and working purposes	Cleveland		14	1,000,000

COMPANIES INCORPORATED FOR MINING PURPOSES, WITH LOCATION OF OFFICE, LOCATION OF MINE, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of Company.	Purpose of organization.	Location of office.	Location of mine.	Date of filing articles of incorporation.		Amount of capital stock.
				1881.		
The Esperanza Mining Co	Business of mining metals and minerals	Painesville	Pinia Mining District, Arizona Territory	Nov.	23	$5,000,000
The Carbon City Coal and Iron Co	Mining of coal, ores, stone, etc	Cleveland	Jefferson county	Dec.	12	25,000
The Cleveland and Virginia Mining and Milling Co	Mining and milling mica, etc	Cleveland	Virginia and N. Carolina	Jan.	4	2,000,000
The Massillon Elm Run Coal Co	" coal and other minerals	Massillon	Stark		4	90,000
The Queen City Coal and Mining Co	" and selling coal	Cincinnati	West Virginia		11	150,000
The Thomas Coal Co	Own coal and mineral lands	Columbus			30	48,000
The Zanesville Mining Co	Erect machinery and mills for mining	Zanesville	Colorado		31	2,500,000
The New Esperanza Mining Co	Mining gold, silver, copper, etc	Painesville	Pinia Mining District	Feb.	9	2,000,000
The Murray City Coal Co	" coal and other minerals	Cleveland	Hocking county		10	100,000
The Barrs Run Coal and Coke Co	" and shipping of coal	Belmont co			23	50,000
The Wheeling Valley Coal Co	Buying of coal lands	Maynard	Wheeling township	March	15	15,000
The Grand View Gold & Silver Mining Co.	Mining gold and silver	Cincinnati	Colorado		17	15,000
The Moxahala Coal and Iron Co	" coal, iron, ore fire-clay, etc	Columbus			28	2,500,000
The Hammet Gold Mine Co	" gold and other minerals	Tiffin	Georgia	April	29	200,000
The Cincinnati and Ohio River Coal Co	" and selling coal and iron	Ironton	Lawrence and Gallia Co's	April	14	2,000,000
The Buckeye Coal and Iron Co	" of coal and iron ore	Columbus	Perry, Morgan, Franklin.		12	2,000,000
The Sevier Mining and Smelting Co	" and smelting antimony, lead and other ores	Cleveland	Sevier county, Arkansas.	May	2	100,000
The Akron and Cambridge Coal Co	" coal and other minerals	Byesville	Guernsey and Noble co's.		4	100,000
The Evangelist Gold and Silver Mining Co.	" gold and silver	Sandusky			9	10,000,000
The Golconda Mining Co	General mining business	Ashland	Colorado		17	1,000,000
The People's Coal Co	Mining, shipping, and selling coal	Cincinnati			20	20,000
The Brier Hill Iron and Coal Co	" coal and making iron	Brier Hill	Mahoning county	June	3	500,000
The Brock Hill Coal Co	" coal	Elyria	Tuscarawas		17	200,000
The Walnut Hills Coal and Transportation Co	Mining and transporting coal	Cincinnati		July	1	100,000
The Cincinnati and Northwestern Fuel Co.	" " "	"			3	100,000
The Ohio Glass Sand Co	" and marketing sand	Toledo	Lucas county		17	50,000
The Raven's Cliff Mica Co	" mica and other minerals	Cincinnati	North Carolina		21	100,000
The Starr Coal and Iron Co	" coal and iron ore	Lancaster	Hocking county		25	125,000
The Franklin Mining Co	" and smelting ores	Canton	Stark county	Aug.	8	1,000,000
The Richards Coal Mining Co	" coal	"	" "		21	50,000
The Ohio Copper Mining, Milling, and Smelting Co	" lead, copper, silver, etc	Cleveland	Arizona Territory	Sep.	12	2,000,000
The Virginia Sand and Mineral Stock Co.	To purchase and work mines	Cincinnati			20	200,000
The Silver Belt Co	Mining and reducing gold and silver ores	Youngstown	Colorado	Oct.	9	200,000
The Gold King Co	" " " "	"	"		9	200,000

RAILROAD COMPANIES INCORPORATED, WITH COUNTIES THROUGH WHICH ROADS ARE TO PASS, TERMINI, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Counties through which railroads pass.	Termini of road.	Date of filing articles of incorporation.		Amount of capital stock.
			1881.		
The Middletown, Lebanon and Cincinnati R. R. Co	Butler and Warren	Lebanon, Warren county	Nov.	23	$100,000
The Cleveland, Akron and Columbus R. R. Co	Summit, Wayne, Holmes, Knox, Delaware, Franklin, Coshocton and Muskingum	Hudson and Columbus	Dec.	1	1,000,000
The Toledo and Detroit Air Line R. R. Co	Lucas	Lucas county		3	1,000,000
The Shawnee, Hocking Valley and Columbus R. R. Co	Perry, Hocking, Fairfield, Pickaway and Franklin	Perry and Franklin counties		5	800,000
The Newark and Edgewood R. R. Co	Licking	Licking county		10	50,000
The Newark, Delaware and Northwestern R. R. Co	Licking, Delaware, Union, Logan, Harding, Auglaize and Allen	Licking and Allen counties		10	2,000,000
The Cincinnati and St. Louis Air Line R. R. Co	Hamilton	Hamilton county		17	100,000
The Cincinnati and Richmond R. R. Co	Hamilton, Butler and Preble	Hamilton and Preble counties		22	2,500,000
The Cincinnati Tunnel R. R. Co	Hamilton	Hamilton county		27	1,000,000
			1882.		
The Monday Creek R. R. Co	Perry, Hocking and Athens	Perry and Athens counties	Jan.	4	500,000
The Pittsburgh and Chicago R. R. Co	Allen and Van Wert	Delphos and Van Wert county		13	20,000
The Chicago and Hocking Valley R. R. Co	Mercer, Auglaize, Shelby, Miami, Champaign, Clarke, Greene, Montgomery, Madison, Pickaway, Fairfield, Hocking, Athens, Meigs, Fayette, Clinton, Warren, Butler and Hamilton	Mercer and Meigs counties		16	20,000,000
The Metropolitan R. R. Co	Hamilton	Hamilton		20	1,000,000
The Hocking Valley Coal and Iron R. R. Co	Franklin, Pickaway, Fairfield, Hocking, Perry and Athens	Columbus and Athens	Feb.	3	1,000,000
The Lakeside Southern R. R. Co	Ottawa, Sandusky, Seneca, Wyandotte, Marion, Union, Delaware and Franklin	Lakeside and Columbus		11	50,000
The Columbus and Eastern R. R. Co	Franklin, Fairfield, Perry, Muskingum, Morgan, Athens and Washington	Columbus and Marietta		20	1,000,000
The Chesapeake, Columbus and Michigan R. R. Co	Franklin, Madison, Union, Logan, Shelby, Auglaize, Mercer and Van Wert	Franklin and Van Wert counties		21	50,000
The Marietta Mineral R. R. Co	Washington and Athens	Marietta and Athens		22	300,000
The Defiance and Columbus R. R. Co	Defiance, Putnam, Allen, Hancock, Hardin, Logan, Union, Delaware and Franklin	Defiance and Franklin counties	March	2	50,000

The Columbus and Ohio River R. R. Co.	Franklin, Pickaway, Fayette, Clinton, Highland and Brown	Franklin and Brown counties	March	1	$100,000
The St. Clairsville R. R. Co.	Belmont	St. Clairsville and Bartons		10	5,000
The Lynchburg, Georgetown and Higginsport R. R. Co.	Highland and Brown	Highland and Brown counties		13	100,000
The Mount Vernon, Coshocton and Wheeling R. R. Co.	Belmont, Jefferson, Harrison, Tuscarawas, Guernsey, Coshocton, Knox, Morrow, Marion, Hardin, Wyandot, Allen, Van Wert, Putnam, Defiance and Williams	Belmont and Williams counties	April	1	100,000
The Cincinnati and Northwestern Ry Co.	Hamilton	Cincinnati and Harrison county		27	500,000
The Vermillion Ry Co.	Erie and Lorain	Vermillion and Wellington		27	500,000
The Columbus and Cincinnati R. R. Co.	Franklin, Madison, Fayette and Clinton	Columbus and Clinton county		13	2,000,000
The Pittsburg, Cleveland and Toledo R. R. Co.	Mahoning, Summit, Medina, Trumbull and Portage	Mahoning and Wayne counties	May	1	2,900,000
The Columbus and Glenwood Rapid Transit Railway Co.	Franklin	North end of Gill and Hughes avenue and west end of State street bridge		15	100,000
The Cincinnati Cable Railway Co.	City of Cincinnati	Yard of the Cincinnati, Indianapolis, St. Louis and Chicago Railway Co. and yard of the Little Miami R. R. Co.	June	8	500,000
The Cincinnati Circular Railway Co	Hamilton	Beginning near Ohio river at eastern end of Cincinnati, thence near same at western end of Cincinnati and thence to place of beginning		13	3,000,000
The Cincinnati, Atlantic and Columbus Railway Co.	Hamilton, Clermont, Brown, Highland, Pike, Jackson and Gallia—with branch through Brown, Highland, Clinton, Fayette, Pickaway and Franklin	Cincinnati, Hamilton county, Gallia county, Fayetteville, Brown county and Columbus, Franklin county		15	3,500,000
The Toledo Belt R. R. Co.	Lucas	Where the south and east corporation lines of Toledo intersect the east bank of the Maumee river		27	300,000
The Ohio River and Indiana Railway Co.	Mercer, Auglaize, Hardin, Marion, Morrow, Knox, Coshocton, Tuscarawas, Harrison, and Jefferson	State line in Mercer county and state line in Jefferson county	August	2	5,000,000
The New York and Council Bluffs Railway Co.	Mahoning, Portage, Summit, Medina, Lorain, Huron, Seneca, Hancock, Putnam and Paulding	State line in Mahoning county and state line in Paulding county		3	2,000,000
The Cincinnati Elevated Railway Co.	Hamilton	Junction of Walnut and Fifth streets and northern boundary of Cincinnati near Clifton		16	1,000
The Cincinnati and Eastern Connection R. R. Co.	Hamilton	Avondale Valley Junction	Sept.	4	100,000
The Hocking Valley and Northwestern R. R. Co.	Ross, Richland, Fayette, Madison, Clarke, Champaign, Logan, Shelby, Auglaize, Mercer and Van Wert	Kingston, Ohio, and Fort Wayne	Oct.	24	1,500,000
The Cincinnati, Portsmouth and Gallipolis Railway Co	Scioto, Lawrence and Gallia	Portsmouth and Gallipolis		5	1,000,000
The Muskingum River Railway Co.	Washington, Morgan and Muskingum	Zanesville and Marietta	Nov.	3	50,000
The Grafton and Oberlin Railway Co.	Lorain	Grafton and Oberlin		6	200,000

RAILROAD COMPANIES INCORPORATED, ETC.—Concluded.

Name of company.	Counties through which railroads pass.	Termini of road.	Date of filing articles of incorporation.		Amount of capital stock.
The Toledo and Michigan Railway Co	Lucas	Toledo and state line	Nov.	9	$5,000,000
The Pittsburg, Akron and Chicago Railway Co	Mahoning, Portage, Summit and Medina	Youngstown and west line of Medina county		13	50,000

RAILROAD COMPANIES CONSOLIDATED, WITH NAME OF CONSOLIDATION, DATE OF FILING ARTLES OF CONSOLIDATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of consolidating companies.	Name of consolidation.	Date of filing articles of consolidation.		Amount of capital stock.
		1882.		
The Ohio Central R. R. Co. and The Atlantic and Northwestern R. R. Co	The Ohio Central R. R. Co	Jan.	27	$35,000,000
The Bellaire and Southwestern R. R. Co. and The Zanesville and Southeastern R. R. Co	Bellaire, Zanesville and Cincinnati R. R. Co	Feb.	27	3,000,000
The Toledo, Delphos and Burlington R. R. Co. and The Frankfort, St. Louis and Toledo R. R. Co. and The Toledo, Cincinnati and St. Louis R. R. Co	The Toledo, Cincinnati and St. Louis R. R. Co	Mar.	2	15,000,000
The Pittsburgh, Cleveland and Toledo, and The Pittsburgh, Cleveland and Toledo R. R. Co	The Pittsburgh, Cleveland and Toledo R. R. Co	June	29	3,000,000
The Cleveland, Youngstown and Pittsburgh R'y Co. and the Steubenville, Canton and Cleveland R. R. Co. and Alliance and Lake Erie R. R. Co	The Cleveland, Youngstown and Pittsburgh R'y Co	July	21	1,000,000

RAILROAD COMPANIES EXTENDING LINES, CHANGING TERMINI, ETC., COUNTIES THROUGH WHICH THE RAILROADS PASS, AND DATE OF FILING CERTIFICATE FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Termini of road.	Counties through which the railroads pass.	Date of filing certificate.
			1881.
The Lima and Columbus R'y Co	Williams county	Putnam, Paulding, Defiance and Williams	Dec. 31
			1882.
The Bellaire, Beaver Valley and Shawnee R. R. Co.	Wheeling and Cincinnati	Belmont Noble, Guernsey, Morgan, Perry, Hocking, Ross, Highland, Brown, Clermont and Hamilton	Jan. 7
The Scioto Valley R. R. Co	Ashland and Huntington		Feb. 3
The Scioto Valley R. R. Co	Huntington and Fort Wayne, Ind	Frankling, Union, Logan, Shelby, Auglaize Mercer and Van Wert	July 14

ELECTRIC LIGHT AND POWER COMPANIES INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Purpose of organization.	Location.	Date of filing articles of incorporation.	Amount of capital stock.
			1881.	
The Painesville Water and Steam Heating Co	Furnishing Painesville with water	Painesville	Nov. 21	$200,000
The Mutual Electric Light and Supply Co	" electric light	Dayton	Dec. 30	50,000
			1882.	
The Brush Electric Light and Motor Co	" "	"	Feb. 27	100,000
The Ohio Electric Light and Power Co	Generation and utilization of electricity	Cleveland	June 3	1,000,000

PRINTING AND PUBLISHING COMPANIES INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Location.	Purpose of organization.	Dating of filing articles of incorporation.		Amount of capital stock.
			1881.		
The City and Country Company	Columbus	Printing and publishing a paper	Nov.	17	$5,000
The Daily News Company	Cincinnati	Publication of a daily paper	Dec.	28	25,000
The Earhart Printing Company	Columbus	Business of book and job printing		31	20,000
			1882.		
The Times Publishing Company	"	Printing and publishing a paper	Jan.	4	60,000
The Ohio State Journal Company	"	" " "		6	150,000
The Unionists Co-operative Printing and Publishing Company	Cincinnati	Carrying on printing and publishing business		11	5,000
The American Oxford Down Record Association	"	Publishing of a record		17	1,000
The Youngstown Publishing Company	Youngstown	" a newspaper		21	10,000
The Reflector Printing Company	Norwalk	" "	April	7	30,000
The Lantern Publishing Company	Columbus	" college paper, State University		25	.....
The German Newspaper Company	Dayton	" newspapers and books		15	10,000
The Waechter am Erie Publishing Company	Cleveland	" newspapers and job printing	June	12	50,000
The Saturday Ledger Publishing Company	"	Print and publish a weekly newspaper		1	15,000
The Drummer Publishing Company	Cincinnati	Publish a newspaper	July	28	5,000
The Cincinnati Publishing Company	"	" "	Sept.	1	200,000
The Akron and Cuyahoga Falls Republican Publishing Company	Cuyahoga Falls	" "		14	15,000
The Sun Publishing Company	Cleveland	" "	Oct.	16	25,000
The Ohio Law Publishing Company	Columbus	Publication and sale of law books		31	100,000
The Fair Printing and Publishing Company	Norwalk	Furnishing printed supplies for fairs	Nov.	11	10,000

FIRE INSURANCE COMPANIES AND ASSOCIATIONS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
		1881.		
The Standard Insurance Co	Cincinnati	Nov.	16	$100,000
The Pacific Insurance Co	"		26	500,000
The Columbia Insurance Co	Dayton	Dec.	10	150,000
The Garfield Mutual Fire Insurance Co	Cincinnati		29	50,000
		1882.		
The Ætna Fire Association	"	Jan.	11	.....
The Buckeye State Mutual Fire Association	Shelby	Feb.	1	.....
The Union Insurance Co	Wadsworth	March	11	.....
The Mutual Fire Insurance Co. of the Patrons of Husbandry	Hancock county		2	.....
The Rootstown Protective Association	Rootstown		1	.....

GAS COMPANIES INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
		1881.		
The Equitable Gas Co	Cincinnati	Dec.	31	$2,500,000
		1882.		
The Wapakoneta Gas Light Co	Wapakoneta	Sept.	14	15,000
The People's Gas Light Co	Columbus		14	500,000
The Jackson Gas Co	Jackson		21	20,000
The Cambridge Gas Light Co	Cambridge		26	20,000

BUILDING AND LOAN ASSOCIATIONS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of association.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
		1881.		
The West End Homestead Co	Cincinnati	Nov.	18	$500,000
The Wildey Building Association Co No. 3	"		21	500,000
The Citizens' Building and Loan Association Co	Delaware		22	400,000
The St. Mary's Building and Savings Co	St. Mary's	Dec.	16	110,000
The People's Building and Loan Co	Athens		19	200,000
		1882.		
The McArthur Building and Loan Co	McArthur	Jan.	9	50,000
The Saving and Loan Co	Mercer county		10	30,000
The Abigail Street Building Association Co	Cincinnati		9	1,000,000
The Germania No. 2 Loan and Building Co	"		12	2,000,000
The Leesburgh Building and Loan Co	Leesburgh		14	75,000
The Milford Building and Loan Co	Milford		16	100,000
The Tenth Ward Building Association Co	Cincinnati		18	1,000,000
The Butchers' and Drovers' Building and Saving Co	"		18	1,000,000
The Shawnee Saving and Loan Association Co	Shawnee		19	250,000
The Lafayette No. 2 Building Association Co	"		24	1,000,000
The Kenton Loan and Building Co	Kenton		25	150,000
The Lenas Building Association Co	Cincinnati		28	2,500,000
The Grand Central No. 2 Building and Loan Co	"		28	1,000,000
The American Homestead Aid Co	Columbus	Feb.	6	10,000
The Columbia Building and Loan Co	Cincinnati		15	500,000
The United States Homestead Co	Columbus		23	10,000
The Belmont Building Association Co	Bridgeport	Mar.	2	60,000
The Eagle Building Association Co	Cincinnati		6	500,000
The Sixth Ward Building Association Co	"		7	1,000,000
The William Tell Building Co	"		9	500,000
The Citizens' Saving and Loan Co	Mansfield		11	500,000
The Avondale Building and Loan Co	Avondale		15	500,000
The Fundamental Building and Loan Co	Cincinnati		16	1,000,000
The East End No. 6 Building and Loan Co	"		17	400,000
The Mad River Building and Loan Co	West Liberty		18	200,000
The Citizens' Loan and Building Co	Lima		29	500,000
The Homestead Saving and Loan Co	Hartwell		29	300,000
The Stearling Building and Homestead Co	Cincinnati		31	500,000
The Eaton Loan and Home Aid Co	Eaton	April	4	200,000
The Mt. Auburn Loan and Building Co	Cincinnati		4	1,000,000
The Phœnix Building Co	Athens		4	20,000
The Enterprise Building and Loan Co	Bellefontaine		8	150,000

The East Newark Saving Loan and Building Co	Newark	April	11	$150,000
The Ross County Mechanics' Saving and Building Co	Chillicothe		11	500,000
The Home Building, Loan and Savings Co	Coshocton		25	20,000
The Congress Building Association Co	Cincinnati	May	1	100,000
The Wellston Building and Loan Co	Wellston		4	300,000
The Workmen's German Building and Savings Co	Cincinnati		5	1,000,000
The New Citizens' Building and Loan Co	Circleville		9	12,500
The Bellefontaine Building and Loan Co No. 2	Bellefontaine		9	100,000
The Sedamsville Homestead Building and Saving Co., of Cincinnati	Cincinnati		12	500,000
The Reliance Building and Loan Co	"		15	150,000
The Building and Loan Co. of Milford Center	Milford Center		20	100,000
The Nonpareil Building Association Co. of Cincinnati	Cincinnati		20	500,000
The Harrison Building and Deposit Co	Harrison		26	150,000
The Wapakoneta Building and Savings Co	Wapakoneta	June	20	300,000
The People's Building and Loan Co	Mechanicsburgh		28	100,000
The McCook Loan and Building Co	Cincinnati	July	7	1,000,000
The Seventeenth Ward Building and Loan Co	"		10	150,000
The North Cincinnati Loan and Building Co	"		14	500,000
The Seventh Ward Loan and Building Co	"		17	1,000,000
The Twenty-third Ward Building Co	"		19	200,000
The John Street Loan and Building Co	"		21	500,000
The Columbus Loan and Building Co. of Cincinnati	"		24	500,000
The Wyoming Loan and Saving Co	Wyoming		25	500,000
The Price Hill Eagle Loan and Building Co No. 1	Cincinnati		28	400,000
The Big Four Building and Saving Co	"	Aug.	3	250,000
The Tannery Building Association Co of Cincinnati	"		29	600,000
The St. Clair Building and Loan Co	"	Sept.	11	1,000,000
The Tusculum Building and Loan Co	"		14	1,000,000
The German Building and Loan Co	Columbus		25	1,000,000
The Triumph Building Association Co	Cincinnati		28	500,000
The Elmwood Homestead Building and Saving Co	"	Oct.	3	500,000
The Norwood Building and Loan Co	Norwood		4	500,000
The York Street Building Co	Cincinnati		9	500,000
The Mt. Lookout Building and Loan Co	"		9	100,000
The Plank Road Loan and Building Co	"		20	250,000
The Marion Homestead Builidng Co	Marion		24	300,000
The Sixteenth Ward Building Association Co	Cincinnati		26	600,000
The Mutual Provident Association Co	East Toledo		31	200,000

MUTUAL AID ASSOCIATIONS, ETC., INCORPORATED WITH LOCATION AND DATE OF FILING ARTICLES OF INCORPORATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Location.	Purpose of organization.	Date of filing articles of incorporation.
			1881.
The Mutual Aid and Birthday Association	Bradford	Mutual protection and relief of its members	Nov. 19
The Piqua Mutual Life and Endowment Association	Piqua	" " " "	21
The Home Relief Association	Greenville	" " " "	26
The Ansonia Mutual Benefit Endowment Association	Ansonia	" " " "	26
The Buckeye Mutual Aid and Life Association	New Paris	" " " "	29
The Youngstown Mutual Aid Association	Youngstown	" " " "	Dec. 1
The Mutual Endowment and Life Association	Urbana	" " " "	3
The St. Paris Mutual Life and Endowment Association	St. Paris	" " " "	3
The Musicians' Benevolent Union, No. 1	Cincinnati	Relief of its members in case of sickness	7
The Ohio Equitable Life Assocation	Shelby	Mutual protection and relief of its members	9
The Cincinnati Musicians' Protective Union	Cincinnati	" " " "	10
The Mutual Aid and Life Association	Greenville	" " " "	12
The Hillside Mutual Aid Society	Cincinnati	" " " "	12
The Ohio Mutual Protective and Relief Association	Dayton	" " " "	17
The Empire Mutual Relief Association	Greenville	" " " "	21
The Western Reserve Mutual Insurance Co.	Garrettsville	" " " "	22
The Plasterers' Mutual Aid Association	Cleveland	" " " "	24
The Cedarville Life and Endowment Association	Cedarville	" " " "	24
The Reliable Mutual Aid Association	Middlepoint	" " " "	24
The State Capital Aid Society	Columbus	" " " "	27
The German Mutual Aid Association	Wapakoneta	Transacting business in accordance with laws	27
			1882.
The Miami Valley Life Association	Dayton	Mutual protection and relief of its members	Jan. 3
The Newark Life Association	Newark	" " " "	16
The Miami Mutual Aid and Beneficial Association	Quincy	" " " "	17
The Garfield Mutual Aid Society, No. 1	Cincinnati	" " " "	17
The Mansfield Mutual Protection and Relief Association	Mansfield	" " " "	19
The Morgan Lodge, No. 361, I. O. O. F	Pennsville	" " " "	19
The St. Peter's Aid Society	Canton	" " " "	20
The Mutual Life and Endowment Association	Bradford	" " " "	25
The Accident Mutual Protection	Dayton	" " " "	26
The Excelsior Mutual Aid Association	Columbus	" " " "	27
The United Enterprising Reapers' Lodge, No. 1	Cincinnati	" " " "	28
The Phœnix Mutual Aid Association	"	" " " "	Feb. 6
The Waiters' Mutual Aid Society	"	" " " "	9
The Champion City Mutual Aid and Life Association	Springfield	" " " "	18
The Allgemeiner Sachsen Kranken und Sterbe-Verein.	Cincinnati	" " " "	18

The Rising Sun Mutual Relief Association	Troy	Mutual protection and relief of its members	Feb.	25
The Cleveland Commercial Travelers' Association	Cleveland	" " " "		28
The Keystone Mutual Aid Society, No. 1	Cincinnati	" " " "	Mar.	4
The Edinburgh Farmers' Mutual Protection Co	Edinburgh	" " " "		6
The Oriental Protectors of America	Mt. Vernon	" " " "		11
The United Mutual Aid Association	Cincinnati	" " " "		15
The Columbiana County Life and Accident Co	New Lisbon	" " " "		17
The Norwalk Mutual Life Association	Norwalk	Raise money to help members or heirs		25
The Home Life Association	Zanesville	Mutual protection and relief of its members		27
The Pebble Rock Mutual Relief Association	Thompson	" " " "		30
The Central Aid and Accident Association	Columbus	" " " "	April	1
The People's Mutual Accident Association	Ashland	" " " "		10
The Fidelity Mutual Aid Association of Cincinnati, Ohio	Cincinnati	" " " "		26
The Phenix Mutual Aid Association of America	"	" " " "	May	2
The Toledo Traveling Men's Association	Toledo	" " " "		3
The Ohio Valley Mutual Protection Association	Greenville	" " " "		4
The Union Aid Association of Lima, Ohio	Lima	" " " "		13
The German Mutual Aid Society	Canton	" " " "		29
The Ohio Mutual Protection and Relief Association	Dayton	" " " "		29
The People's Mutual Benefit Association of Springfield	Springfield	Mutual protection and relief	June	1
The Findlay Mutual Aid Society No. 2 of Cincinnati	Cincinnati	" " "		3
The Home Protection of Attica	Attica	" " "		12
The Standard Voluntary Contribution Life Association of America	Mansfield	To receive voluntary contributions for families of its deceased members		12
The Logan Mutual Aid and Life Association of West Middleburg	West Middleburg	Payment of stipulated sums to members, their families or heirs		17
The Masonic Mutual Accident Association of the city of Dayton	Dayton	Mutual benefit and protection of members		20
The Mt. Vernon Iron Works Mutual Benefit Association	Mt. Vernon	Mutual aid and benefit of its members		20
The Fremont Life Insurance Co	Fremont	Mutual protection and relief		28
The Plattdeutscher Verein of Port Clinton	Port Clinton	" " "	July	10
The Broadway Mutual Benefit Association of Cincinnati	Cincinnati	" " "		15
The Employes' Beneficial and Protective Association of Ohio	Dayton	" " "		18
The Jefferson Mutual Aid Association of Cincinnati	Cincinnati	" " "		25
The Ohio Mutual Union	Canton	" " "		31
The United States Store Keepers' Association of First District of Ohio	Hamilton county	" " " of members	Aug.	8
The Allgemeine Sterbekasse of the Independent Order of Red-men of Cincinnati	Cincinnati	Payment of stipulated sums to families of members		8
The Odd Fellows' Aid Association of Montgomery county, Ohio	Dayton	Mutual protection and relief of members		11
The Melinda Benevolent Association No. 1 of Cincinnati	Cincinnati	" " " "		14
The Eureka Mutual Aid Society No. 2 of Cincinnati	"	Support of disabled members		18
The German Mutual Apollo Relief Association of Cincinnati	"	Payment of stipulated sums to families or heirs of members		18
The Mutual Aid Society No. 12 of Cincinnati	"	Support of members who may become disabled		22
The Mutual Union Life Association of Cleveland	Cleveland	Mutual relief and protection of its members		22
The Patriotic Sons of America Beneficial Co	Zanesville	Mutual protection and relief of its members		23
The Golden Rule Mutual Aid Society	Cincinnati	" " " "	Sept.	12
The Mad River Valley Mutual Benefit and Relief Co	Springfield	" " " "		27
The Advance Mutual Aid Society	Cincinnati	" " " "		8
The Logan Accident and Relief Association	Logan	" " " "		5
The Gates of Mercy	Cincinnati	" " " "		8
The Zanesville Knights of Honor Benefit Co	Zanesville	" " " "		16
The Guarantee Safety Fund Mutual Life Association	Alliance	" " " "	Oct.	20

CEMETERY ASSOCIATIONS, ETC., INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of association.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
		1881.		
The St. John's Catholic Cemetery Association	Tippecanoe City	Nov.	17	.....
The Yeasting Cemetery Association	Elmore	Dec.	22	.....
The Mount Calvary Cemetery Association	Muskingum county		23	.....
		1882.		.....
The Nashville Cemetery Association	Nashville	Jan.	9	.....
The Graceland Cemetery "	La Rue		21	.....
The Beavertown Cemetery Association	Beavertown	March	11	.....
The Oakwood " "	Bucyrus		14	.....
The Meltonville " "	Meltonville		15	.....
The Hardin's Creek Cemetery Association	Fairfield township		23	.....
The Amanda Township Cemetery Association	Amanda		24	$6,000
The Galion Cemetery Association	Galion	April	22	.....
The Doylestown Cemetery Association	Doylestown	May	15	3,000
The Centennary Cemetery Association	Sandy township, Stark county		26	.....
The Duncan's Falls Cemetery Association	Duncan's Falls	June	17	.....
The Duncan's Falls Cemetery Association	Duncan's Falls		20	.....
The Walnut Grove Cemetery Association	North Lewisburg		21	.....
The Perry Chapel Cemetery Association	Perry township, Allen county	July	11	500
The Ashbury Cemetery "	Asbury Chapel, Franklin county	Aug.	9	2,000
The Riverside Cemetery Association	Duncan's Falls	Sep.	29	.....
The Canton " "	Syracuse, Meigs county		2	.....
The Rock Creek Cemetery Association	Eden township, Seneca county	Oct.	17	.....
The Riverview Cemetery "	East Liverpool		11	.....

TELEGRAPH AND TELEPHONE COMPANIES INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Name of county through which line passes.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
			1882.		
The Edison Mutual Telegraph Co	Hamilton, Butler, Preble, Darke, Mercer, Van Wert, Paulding, Defiance and Williams	Van Wert	Feb.	10	$10,000
The Cleveland, Delphos and Western Telegraph Company	Cuyahoga, Medina, Lorain, Ashland, Huron, Richland, Crawford, Wyandot, Hancock, Putnam, Allen and Van Wert	Cleveland		23	50,000
The Achison Phono Telegraph Co		Niles, Trumbull county	June	15	5,000,000
The American Rapid Telegraph Co	Through the state generally	Youngstown	Aug.	21	5,000
The Ashtabula County Telegraph Co	Ashtabula	North Kingsville		17	1,500
The Buckeye Telephone Co		Middletown	Sept.	26	60,000

STREET RAILROADS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
		1882.		
The Spring street and Mt. Vernon avenue Street R. R. Co	Columbus	Jan.	18	$30,000
The Canton Street Railway Co	Canton		23	30,000
The Chestnut Ridge and Clark avenue Street R. R.	Cleveland	April	1	100,000
The Akron Street Railway and Herdic Co	Akron	July	31	50,000
The Pomeroy, Minersville and Syracuse Street Railway Co	Pomeroy	Nov.	7	250,000
The Union street Railway Co	"		7	50,000

SAVINGS AND LOAN ASSOCIATIONS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Purpose of organization.	Location.	Date of filing articles of incorporation.	Amount of capital stock.
			1882.	
The Fremont Savings Bank Co	Saving and loaning money	Fremont	March 6	$50,000
The Fremont Banking Co	Banking business	"	April 15	50,000
The Alliance Bank Co.	To conduct a saving and loan business	Alliance	July 10	50,000
The Ashley Banking Co	To conduct a saving and loan business	Ashley		50,000

CHURCHES, SOCIETIES, AND BENEVOLENT ASSOCIATIONS INCORPORATED, WITH LOCATION, AND DATE OF FILING ARTICLES OF INCORPORATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of association.	Location.	Remarks.	Date of filing articles of incorporation.
			1881.
Ironton Lodge, No. 198, I. O. O. F	Ironton	For benevolent purposes and relief of its members	Nov. 16
The Sandusky Union Holiness Association	Attica	Holding and conducting out-door meetings	17
The Columbus Sharp-shooters' Association	Columbus	Mutual protection and relief of members	23
The Bricklayers' Benevolent Association	Cleveland	Aiding and assisting its members	26
The First Regiment Independent Veterans	Cincinnati		28
The Union Holiness Association	Canton		Dec. 1
Unity Lodge, No. 568, I. O. O. F	Nelsonville	Mutual protection and relief of members	5
Musicians' Benevolent Union, No. 1	Cincinnati	" " "	7
Star of Promise Lodge, No. 135, I. O. O. F	Salineville	" " "	7
Perry Grange, No. 389, Patrons of Husbandry	Perry township	" " "	12
Capital Lodge, No. 1903, Grand United I. O. O. F.	Columbus	" " "	13
Denel Lodge, No. 598, I. O. O. F	Milton Center		13

The Children's Home Association	Norwalk	To provide for children	Dec.	14
True American Lodge, No. 2, F. and A. M	Cincinnati			17
Rhemstein Lodge, No. 19, O. D. I. F	Cleveland	Promotion of friendship and love		21
The Caledonian Club of Cleveland	"			27
The Predestination Baptist Church of Reynoldsburg, called "Friendship"	Reynoldsburg			28
			1882.	
Washington Lodge, No. 10, K. of P	Cleveland	Will assist its members and orphans	Jan.	2
The Children's Home	Delaware	To maintain a children's home		4
Brotherhood of Carpenters and Joiners of America	Cleveland	Mutual protection and relief		6
The Oakland Chapel Association	Springfield			30
The Knights of St. John The Baptist	Cincinnati		Feb.	1
The Eastwood Congregational Church	Columbus	For religious worship		1
The Methodist Episcopal Church	Lebanon			2
The Presbyterian Society	Ludlow Grove			8
The Vandalia Lodge, No. 657, I. O. O. F	Vandalia	Mutual protection and relief		9
Odd Fellows' Mutual Aid Association	Piqua	" "		9
The Straitsville Lodge, No. 503, I. O. O. F	New Straitsville	" "		13
Gilroy Lodge, No. 695, I. O. O. F	Lilley Chapel	" "		14
Lindsey Lodge, No. 668, I. O. O. F	Lindsey			15
The Supreme Council of the Faithful	Tippecanoe City			15
The Young Men's Scontological Union Grand Lodge, No. 1	Newark			16
The West Cincinnati Turn-Verein	West Cincinnati			17
Southern Wing Encampment, No. 86, I. O. O. F	Ironton	Mutual protection and relief of members		18
The Fairview Church of the Denomination of the United Brethren in Christ	Marion township	Organized for religious purposes		27
Sterbekasse des U. O. H. M	Cleveland	Mutual protection and relief		18
Boss Carpenter's Union	Cincinnati		Feb.	20
Conclave No. 2, Knights of Sherwood Forest	Cleveland	Mutual protection and relief	March	4
Court German Glory, No. 6663 of the Ancient Order of Forestry	Pomeroy			1
Oriental Lodge, No. 95, K. of P	Columbus	For benevolent purposes		1
Day Lodge, No. 328, I. O. O. F	La Rue	Mutual protection		2
Albany Cumberland Presbyterian Church	Albany			2
La Rue Lodge, No. 463, F. and A. M	La Rue	Mutual protection and relief of members		2
The Morgan Stern Lodge, No. 41, K. of P	Wooster			6
Canfield Lodge, No. 155, I. O. O. F	Canfield			9
The Scotch Ridge Presbyterian Church	Scotch Ridge			10
First Congregational Church	Greenwich			11
Violet Lodge, No. 709, I. O. O. F	Pickerington	Mutual protection of members		11
Mansfield Lodge, No. 35, F. and A. M	Mansfield			11
The Christian Church	Cincinnati			14
Tippecanoe Lodge, No. 247, I. O. O. F	Tippecanoe			16
English Evangelical Lutheran Church	Akron			17
St. Mark's Evangelical Lutheran Church	Madisonburgh	For religious purposes		17
Weston Lodge, No. 681, I. O. O. F	Weston			22
Syor Vrattslava, No. 6, Jequota Cestych Dam	Cleveland			22
The Beth Haknesis	Cincinnati			22
Odd Fellows' Beneficial Association	Barnesville			28
Division No. 1, Ancient Order of Hibernians	Montgomery county			27
Cincinnati Cigar Packers' Union	Cincinnati	Mutual protection		29
New Lexington Lodge of F. and A. M	New Lexington	"		28
Firemen's Relief Association	Xenia			31
Poland Kosciusco I. G. O. H	Cleveland		April	5
The Presbyterian Church of Petersburg	Petersburg			7

CHURCHES, SOCIETIES AND BENEVOLENT ASSOCIATIONS, ETC.—Continued.

Name of company.	Location.	Remarks.	Date of filing articles of incorporation.	
The Free Church Society	Strongville		April	10
The German Evangelical Lutheran St. John Church	Montpelier	For religious worship		11
The German Evangelical Lutheran St. Peter's Church	Edon	" "		11
The Reynoldsburg Lodge of F. and A. M	Reynoldsburg	To collect its dues, sue and be sued, purchase and hold real estate		17
The Mutual Benefit Association of the First English Lutheran Church, of Springfield, Ohio	Springfield	For the alleviation of distress among its members		18
The First United Presbyterian Church of Steubenville, Ohio	Steubenville	For religious worship		21
The Washington Benevolent Association, of Cincinnati, Ohio	Cincinnati	For the support of its disabled members		26
The Church of the Epiphany	"	For religious worship		29
The Supreme Division of the Carlisle Institute	"	To promote moral, social, and scientific objects	May	1
Yeatman Lodge, No. 161, F. and A. M	"	For the promotion of brotherly love and relief		1
Knox Encampment, No. 211, I. O. O. F.	Fredericktown	Mutual protection and relief of its members		2
Lake Erie Tribe, No. 181, U. O. R. M	Cleveland	For friendship, charity, and benevolence		9
Excelsior Tent, No. 80, I. O. of R	Zanesville	Mutual benefit in the exercise of temperance, fortitude and justice		9
Board of Trustees of Presbytery of Zanesville, Ohio	"	Promotion of the Gospel		10
Thrall Lodge, No. 170, F. A. M	Fredericktown	Mutual protection and relief of its members		11
The Evangelical Reformed Zion's Church of Euclid, Ohio	Euclid tp., Cuyahoga co.	Worship of God in the German tongue		13
The First Regular Baptist Church of Steubenville, Ohio	Steubenville	Worship of Almighty God		17
The David Black Hungarian Assurance Association	Cleveland	To assist its members in sickness		18
Bauna Tent, No. 111, I. O. of R	Zanesville	Owning and holding property, and relief of its members		20
The Muskingum Assembly, No. 1535, N. and H. O. of K. of L.	"	Extending benevolent and beneficial aid to its members		25
Messiah Lodge, No. 1641, G. U. O. of O. F., of Cincinnati, O	Cincinnati	For benevolent and charitable purposes		25
The Eintracht Frauen, W. K. und W. Verein, of Columbus, O.	Columbus	Relief of its members in sickness		25
The Evangelical Lutheran David's Congregation	Canal Winchester	Teaching and preaching the christian religion		25
Olive Branch Lodge, No. 35, A. P. A	Cincinnati	Mutual protection, care of the sick, etc		27
Encampment Benefit Association of the I. O. O. F	Shelby	" " " "	June	1
The Episcopal Parish of Ascension Church	Rockport	Worship of God		3
The Odd Fellow's Home Association	Cincinnati	To maintain a permanent home for Odd Fellows		8
The First Congregational Church of New London	New London	Advancement of Christianity		8
Wm. H. Lytle Post, No. 17, Department of Ohio, G. A. R.	Cincinnati	Foster and promote friendship, and comfort sick and disabled comrades		8
The Oxford Retreat Company	Oxford, Butler co.	Care of persons suffering from mental or bodily diseases		9
Supreme Fellowship of the A. O. of A. F	Cincinnati	To patronize honest and honorable persons		13
Sbor Liduimla, No. 21, J. C. D.	Cleveland	To fraternize women of Slavonian descent		13

Solomon Commandery, No. 17, K. T., of Troy, Ohio	Troy	To promote the social relations of its members	June	14
Odd Fellows Mutual Benefit Association	Quincy			14
Rock Hill Presbyterian Church and Congregation	Pultney tp., Belmont co.	Worship of God		16
Turkey Foot Lodge, No. 529, I. O. O. F.	Grand Rapids, Wood co.	Mutual assistance and relief of its members		19
The First Reformed Presbyterian Church of Mansfield	Mansfield	To become a legal body under the laws of Ohio		20
Sechsisch-thueringischer Unterstuetzungs-Verein	Cincinnati			20
The African Methodist Episcopal Church of Dayton	Dayton	To acquire and hold property		28
Womans' Christian Association	Adams tp., Lucas co.	To build a house for religious worship		29
The Pendleton Methodist Episcopal Church	Pendleton	Worship of God	July	8
The Willson Avenue Presbyterian Church, of Cleveland	Cleveland	To establish and maintain a Presbyterian church		10
The Evangelical Lutheran Trinity Church, of Logan, Ohio	Logan	Divine service		13
Joseph Dowdall Lodge, No. 144, K. of P.	Columbus	Mutual benefit of its members		20
Sons of Veterans of Ohio	"	To keep green the memories of our fathers		21
The Elmwood Christian Association	Elmwood	The advancement of religion		21
The First Congregational Society of Walnut Hills	Cincinnati	To establish and maintain a church of God		25
The First Regular Baptist Church of Stryker, Ohio	Stryker	Preaching and teaching the truths of the bible		25
The Niles Roll of Honor and Burial Society	Niles	Saving the rising generation from the evils of intemperance		28
The Levingston Lodge, No. 55, Order of Sons of St. George	Cleveland	Inculcating fraternal feeling among Englishmen	August	1
The Baillania Lodge, No. 38, Order of Sons of St. George	"	" " " " "		1
The First United Presbyterian Church, of Martins Ferry	Martin's Ferry	Maintaining a church organization		7
The First Religious Society of Progressive Spiritualists, of Ashtabula, Ohio	Ashtabula, Ohio	Elevating the human mind to an appreciation of spiritualism		11
The Evangelical Lutheran Emanuel Congregation	Cleveland	Worship of God		14
The G. A. R. Relief Association of Ohio	Columbus			15
The Cincinnati Court, No. 145, United Order of Forestry	Cincinnati			15
The Cedar Cliff Lodge, I. O. O. F., No. 630	Cedarville	Benevolence		18
The Presbyterian Church, of Geneva	Geneva	Divine worship		22
The Mutual Relief Benefit Society of McMean's Post, No. 19, G. A. R.	Sandusky			26
The Allgemeine Deutsche Unterstuetzungs-Verein	Dayton	Benevolence		28
The Clifton Presbyterian Church	Clifton	Worship of God		28
The Bohemian Roman Catholic Knightly Society of St. Lewis	Cleveland	To aid each other in sickness		28
The Evangelical Union Mission	Youngstown	Conducting Sunday schools and other religious services		29
The Prince Albert Lodge, No. 46, Order Sons of St. George	Cleveland	To aid the families of deceased members	Sept.	1
The Nelson Lodge, No. 57, Order of Sons of St. George	"	Assistance of members in sickness or misfortune		7
The Young Men's Christian Association	Lorain	Growth in grace and Christian fellowship		20
The First Moravian Congregation, of Port Washington	Port Washington	Divine worship		21
The First Baptist Church, of Lorain	Lorain	Maintenance of divine worship		22
The Cigar Makers' Union, No. 75	Columbus			22
The Supreme Division of the Home Guardian	Cincinnati	To establish subordinate		28
The Hawker's Reformed Church, of Greene county	Beaver Cr'k tp., Greene co	Preaching the word of God	Oct.	6
The Columbus Trades Assembly	Columbus			10
The Union Chapel Association, of Painesville	Painesville	Supporting the Christian religion		12
The First Regular Baptist Church, of New London	New London	Advancement of Christianity and morality		19
The Niles Lodge, K. of P., No. 138	Niles	Benevolence and protection of members		19
The Bricklayers' Benevolent Association, No. 7	Akron			19
The Ancient Order of Hibernians, District No. 6	Cincinnati	Benevolence		21
The German M. E. Church, of Bucyrus	Bucyrus	Owning grounds for house of worship, etc		25
Windsor Lodge, I. O. O. F., No. 329	Windsor	For charitable and benevolent purposes		25
Myrtle Lodge, No. 27, K. of P.	Ironton	Proper care of its funds, etc		30
Humboldt Grove, Po. 15, V. A. U. D	Tiffin	Benevolence	Nov.	1

CHURCHES, SOCIETIES, AND BENEVOLENT ASSOCIATIONS, ETC.—Concluded.

Name of company.	Location.	Remarks.	Date of filing articles of incorporation.
			1882.
The Young Men's Christian Association, of Dayton	Dayton	Improvement of the social, spiritual and physical condition	Nov. 22
The German Protestant St. Paul Church	New Richmond	Worship and preaching the word of God	"
Fidelity Assembly Knights of Labor, No. 1778	Lick Run		"
The Marion Church of United Brethren in Christ	Marion tp., Allen co.	Preaching the word of God	"
The First Cumberland Presbyterian Church, of Covington	Covington	Observance of the Christian religion	"
The Fireman's Benevolent Society	Dayton		"

COMPANIES INCORPORATED FOR VARIOUS PURPOSES NOT INCLUDED IN OTHER CLASSIFICATIONS, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, AND AMOUNT OF CAPITAL STOCK, FROM NOVEMBE 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Purpose of organization.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
			1881.		
Akron Gymnasium Association	Providing best physical training	Akron	Nov.	18	
The West Side Stone Quarry Co	Constructing and operating a turnpike	Columbus		23	$10,000
The Dayton Athletic Association	Carrying on a gymnasium	Dayton		26	5,000
The Lincoln Apartment House Co	Erection and management of houses	Cleveland		29	200,000
The American Chromo Co	Buying, selling, and dealing in chromos	Cincinnati		29	20,000
The Indianapolis Constructing Co	Construction of a line of railroad	Indianapolis	Dec.	3	100,000
The Hamilton Citizen's Water Co	" and operation of water works	Hamilton		3	300,000
The Newark Water Co	To supply water for fire purposes, etc	Newark		3	200,000

The Pickaway County Fair Co	Purchasing grounds and improving	Circleville	Dec.	8	$20,000
The Greenville Law Library Association	To secure and maintain a law library	Greenville		10	10,000
The Ohio Valley Seed Co	Buying, selling, and growing of seeds	Cincinnati		12	20,000
The Pickaway County Fair Co	Purchasing and improving grounds	Circleville		14	20,000
The Union Railroad Elevator Co	Receiving and delivering all kinds of grain	Toledo		17	200,000
The Pomeroy Public Library	Promotion of public intelligence	Pomeroy		30	
			1882.		
The John Hauck Lager Beer Bottling Co	Bottling and sale of lager beer	Cincinnati	Jan.	6	15,000
The Citizens Water Co	Supplying Newark with water	Newark		18	200,000
The Pioneer Live Stock Co	Breeding and raising of horses and cattle	Westville		20	5,000
The Bryan Library Association	Holding a library	Bryan		24	
The Merchants' Drayage Co	Hauling and transfering merchandise	Cincinnati		25	50,000
The Riffel Produce Co	Dealing in butter and eggs	Greenville		30	10,000
The Mercantile Club	Furnish dining rooms for members	Cincinnati		30	
The Eaton Mineral Springs Co	To improve mineral springs	Eaton		31	20,000
The Youngstown Society for the prevention of crime	For the prevention of crime	Youngstown	Feb.	4	
The Wadsworth Water Works Co	Erecting a water works	Wadsworth		8	5,000
The Highland, Ross, and Fayette County Agricultural Society	For the improvement of agriculture	Greenville		10	5,000
The Cleveland Petroleum Pipe Line Co	Operate a petroleum pipe line	Cleveland		17	750,000
The Columbiana Co. Law Library Association	For the study of law in said county	New Lisbon		17	5,000
The Butter, Cheese, Egg and Produce Exchange	Dealing in butter, eggs, etc	Cincinnati		20	
The Grant Club	Hunting, fishing, and protecting game	Ottawa		22	500
The Lenox Grange Co	Purchasing of goods and merchandise	Lenox		27	1,000
The River and Railroad Transfer Co	Transferring coal, coke, iron ore, etc	Cincinnati		27	100,000
The Fremont Grange, No. 90	Holding property and hall for grange	Fremont		27	
The Cincinnati and Suburban Delivery Co	Delivery of packages, baskets, etc	Cincinnati		28	10,000
The Van Wert Live Stock and Farming Co	Raising and dealing in live stock	Van Wert	March	20	2,000
The West Unity Cornet Band	Giving music on occasions	West Unity		2	700
The Polar Ice Company	Procure suitable lands for cutting ice	Hamilton		3	50,000
The St. Joseph's Hospital Association	To educate orphan children	Cleveland		9	
The B. and O. Express Co	For a common carrier company	Cincinnati		10	1,000,000
The B. and O. Junior Express Co	" " "	"		10	100,000
The Jackson County Fair Co	Holding county agricultural fairs	Jackson		15	6,000
The Galion Water Works Co	Supplying water	Galion		21	100,000
The Union Warehouse and Elevating Co	Keeping up a warehouse	Cincinnati		23	100,000
The Belmont Game Club	Protecting the game and fish	Belmont		23	
The Tiffin Opera House Co	To build and manage an opera house	Tiffin		29	25,000
The Cedar Point Club	Protecting birds, game, etc	Cedar Point		30	
The Temperance Reading Room Co	Holding a reading room	Painesville		30	
The Cincinnati, Columbia and Sedamsville Packet and Excursion Co	Transporting by water	Cincinnati		31	100,000
The Greenwood Grange Co	Purchasing grain, fruit, etc	Pleasant township		31	1,500
The Falcon Hall Co	Erecting a house for amusements	Niles township	April	4	15,000
The Gibson House Co	Carrying on hotels and boarding houses	Cincinnati		5	100,000
The Narrow Gauge Elevator Co	Elevation and storage of grain	Toledo		6	50,000
The Banner Packing and Provision Co	Slaughtering hogs, packing and curing animal products	Cincinnati		15	300,000
The Pioneer Fire Co	To facilitate the extinguishment of fires	Fostoria		17	
The Ohio and West Virginia Construction Co	Building and constructing railroads	Columbus		18	250,000
The Lick Run Turn Verein, of Cincinnati	To promote mental and physical improvement	Cincinnati		21	
The East End Coal Elevator Co	Dealing in coal and other fuel	"		22	50,000
The Brotherhood of Carpenters and Joiners of America, Cincinnati, No. 1	Promoting and protecting their own interests	"		25	

COMPANIES INCORPORATED FOR VARIOUS PURPOSES, NOT INCLUDED IN OTHER CLASSIFICATIONS, ETC.—Continued.

Name of company.	Purpose of organization.	Location.	Date of filing articles of incorporation.	Amount of capital stock.
			1882.	
The Seville Trotting Co	Improvement of driving horses	Seville	April 27	$1,250
The Laclede Smoking Casino	To foster sociability, and mutual protection of members	Cincinnati	27	
The Western Reserve Jersey Stock Association	To encourage the breeding of Jersey cattle	Wellington	28	
The London Driving Park Co	To develop, train and improve the speed of horses	London	26	5,000
The Cincinnati Parcel Express Co	The delivery of parcels, trunks and merchandise	Cincinnati	May 3	25,000
The Tenth Ohio Volunteer Infantry Association	To foster and promote friendship of comrades	"	3	
The Ohio Farmers' and Horsemen's Mutual Protection Co	To encourage importation and breeding of fine horses	North Lewisburg	10	5,000
The Washington Club, of Cincinnati	For entertainment and improvement of its members	Cincinnati	10	
The Cleveland Press Club	For social intercourse	Cleveland	11	
The Rural Improvement Co	For breeding, raising and improving live stock	Toledo	15	10,000
The Queen City Council of Mechanical Engineers	For mutual protection, and obtaining employment for members	Cincinnati	15	
The Draconian Club	For mutual improvement, literary and social culture	Toledo	18	
The Chicago Grain and Provision Co	Dealing in grain, provisions and cotton	Cincinnati	22	100,000
The Hocking County Fish and Game Culture and Protection Association	For cultivating fish and game, and protection of same	Logan	25	
The Ohio Bottling Co	For bottling distilled and malt liquids	Hamilton	29	25,000
The Columbus Liederkranz	To promote benevolence and musical talent	Columbus	June 1	
The Midland Railroad Construction Company	Building and constructing railroads	Cincinnati	2	50,000
The Ohio Central Barge Co	Purchasing and owning tugs and steamboats	Toledo	6	200,000
The Montgomery County Fish Protective Club	Protection of fish	Dayton	6	
The Painesville Water Works Co	Furnishing village of Painesville with water	Painesville	8	150,000
The West and South Side Driving Co	Training and driving horses	Cleveland	8	10,000
The First and Second Kentucky Volunteer Infantry Association	Support of its members who become disabled	Cincinnati	9	
The Scioto Grange Hall Co	Build and furnish a hall	Ostrander	13	1,250
The Walnut Hills Club	Social improvement of its members	Cincinnati	19	
The Western Reserve Stock Co	Buying, raising and selling stock	Mineral Ridge	20	10,000
The Garfield National Monument Association	To erect a monument to the memory of James A. Garfield	Cleveland	22	
The Geneva Club	Mental improvement and social entertainment	Cincinnati	26	
The Heuck's Opera House Stock Co	To own and manage Heuck's Opera House and Coliseum Opera House	"	27	150,000

The Sandusky and Island Steamboat Co	To manage a line of steamboat	Middle Bass Island	July	3	$8,000
The York Street Hall Co	To build a hall	Marseille tp., Wyandot co.		5	500
The St. Louis Parcel Express Co	General business of delivering parcels	St. Louis, Mo		7	3,000
The Marietta Observatory Co	Constructing an observatory	Marietta		10	3,000
The Mineral City Cornet Band	Practice and teach music	Mineral Point		10	.....
The American Eagle Steamboat Co	Own and manage a line of steamboats	Middle Bass Island		13	4,000
The Cleveland Abattoir and Packing Co	General slaughtering business	Cleveland		15	100,000
The Miami and Whitewater Valley Pioneer and Harvest Home Association	To preserve memories of early pioneer life	Hunts Grove		26	.....
The Dayton and Michigan Railroad Elevator Co	Elevating, storing and delivering grain	Toledo		27	125,000
The Hillside Smokers' Casino of Cincinnati	Cultivate and promote friendship	Cincinnati		29	.....
The Eighth Ward Park Association	Planting and protecting trees and shrubbery	Zanesville		31	.....
The Beaver Dam Mill Co	To build a grist mill and deal in grain	Beaver Dam	Aug.	3	12,000
The Sunbury Stone Co	Cutting, crushing and selling stone	Sunbury		3	25,000
The Summit Grange, No. 526, P. of H	To advance the social and moral interests	Auglaize county		4	.....
The Vienna Cafe Co. of Cleveland	Carrying on a restaurant and saloon	Cleveland		5	5,000
The Cincinnati Electric Gas Lighting Co	Doing a general business in electric apparatus	Cincinnati		8	100,000
The Troy Ice Co	Cut and put up ice	Troy		8	5,000
The Fernbank Club	Amusement and improvement of members	Fernbank		8	2,500
The Mallard Shooting Club of Port Clinton	To furnish shooting and fishing priveleges	Port Clinton		9	6,000
The Burlington Construction Co	Building railroads and bridges	Cleveland		10	100,000
The Silver Creek Humane Society	Prevention of cruelty to animals	Garrettsville		11	.....
The Ledge Co	Owning and operating a summer resort	Thompson tp. Geauga co		11	3,000
The Toledo Longshoremen's Union	To promote the interests of longshoremen	Toledo		15	.....
The Knights of Labor Co	To complete a building	Buchtel		15	1,200
The Ericsson Fencers of Cleveland	To obtain a knowledge of the art of fencing	Cleveland		17	.....
The Cincinnati Grocers' Association	To promote good fellowship, etc	Cincinnati		22	.....
The DeMars Point Hunting and Fishing Club	Hunting, fishing and protection of game	Sandusky county		24	2,000
The C. Beck Provision Co	General packing and provision business	Cleveland		.....	60,000
The Deutscher Frauen-Verein of Toledo	Encouragement of German instruction in schools	Toledo		25	.....
The Western Express Co	Carrying goods by rail	Cleveland		25	3,000,000
The Seventh Ward Park and Lawn Association	Planting and protecting trees	Zanesville		26	.....
The Mahoning County Humane Society	Prevent acts of cruelty to animals	Youngstown		30	.....
The Katolecky Clenarsky Spolek (Catholic Reading Society)	To found and maintain a library	Cleveland		30	.....
The Home Avenue Hotel Co	Erecting and maintaining a hotel	Dayton	Sept.	6	50,000
The Cincinnati Independent and Development Co	Mining, milling and stock raising	Cincinnati		9	180,000
The Central Queen Sabe Club at Shelby	Literary improvement	Shelby		11	.....
The Cleveland Vocal Society	Study and rendition of music	Cleveland		13	.....
The Palace Hotel Company, Cincinnati	Building a hotel	Cincinnati		18	50,000
The Toledo Glass Sand and R. R. Co	Quarrying and shipping sand rock for glass	Toledo		19	100,000
The Artic Ice Co	Erect an ice house and pack ice	Sandusky		25	5,000
The United Colored American Association	To provide cemetry grounds and expenses of burial	Cincinnati		25	.....
The Wyoming Village Library Association	To maintain a public library	Wyoming		30	.....
The Troy Lecture Association	Furnishing entertainment, literary, musical and otherwise	Troy		30	500
The Ohio Sand Co	Dealing in sand	Toledo	Oct.	4	25,000
The Dernham Sewer Protector Co	Rental and sale of the Dernham sewer protector	Cincinnati		6	250,000
The Cleveland Woolen Co	Extraction of wool from textile fabrics	Cleveland		6	60,000
The Wooster Hotel Co	Acquire, let and improve real estate	Wooster		7	100,000
The Akron Live Stock Co	Buying, breeding and selling stock	Akron		7	50,000
The Liederkranz-Schuetzenverein of Bellaire	Development of musical talent and military exercises	Bellaire		12	.....
The Clarke County Fish Protective Club	Protection of fish	Springfield		12	.....

COMPANIES INCORPORATED FOR VARIOUS PURPOSES, ETC.—Concluded.

Name of company.	Purpose of organization.	Location.	Date of filing articles of incorporation.		Amount of capital stock.
The Columbus Base Ball Co	Construction of a ball park	Columbus	Oct.	14	$5,000
The Avenue Bowling Club	Physical exercise	Cleveland		17	.....
The Toledo Base Ball Co	Maintenance of a ball club	Toledo		17	5,000
The Madisonville and Clermont Turnpike Co	Construct and maintain a turnpike	.....		19	25,000
The Balley & Williams Egg Preserving Co	Preserving eggs and meats	Cleveland		21	30,000
The Queen City Raucher Casino	Social intercourse and care of distressed members	Cincinnati		23	.....
The Cincinnati Boulder Supply Co	Furnishing boulders and gravel	"		23	100,000
The Franklin Assembly Knights of Labor No. 453	Care and relief of its members	Nelsonville		25	.....
The Lincoln Benevolent Smoking Casino	Promotion of friendship among members	Cincinnati		30	.....
The Cooper Manufacturing Co. Mutual Benefit Association	Alleviation of distress among members	Mt. Vernon		7	.....
The Bell Waterphone Co	Applying improvements to water mains and sewers	Cincinnati	Nov.	6	100,000
The Forest City Social Club	To promote social advancement	Cleveland		11	.....
The Fifth Ward Andrew Jackson Club	To promote principles of democracy, &c	"		13	.....
The Price Hill Library Hall Co	Building a library hall, &c	Cincinnati		13	25,000

COMPANIES WHOSE CAPITAL STOCK HAS BEEN INCREASED, WITH DATE OF FILING CERTIFICATE, THE AMOUNT OF INCREASE, AND PRESENT AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Date of filing certificate.		Amount of increase.	Present amount of capital stock.
	1881.			
The Waldumer Electro Magnetic Brake Co	November	21	$4,500,000	$5,000,000
The Cincinnati and Eastern Railway Co		28	1,500,000	2,000,000
The Bellaire and Southwestern Railway Co		21	1,900,000	3,000,000
The Akron Steel Forge Co	December	6	40,000	100,000
The Plain Dealer Publishing Co		7	25,000	100,000
The Lagrange Street Railroad Co		9	10,000	40,000
The D. Nail Co		20	50,000	100,000
The Kingsville Magnetic Telegraph Co		22	75	350
The Cincinnati Coffin Co		22	150,000	250,000
	1882.			
The Fifth Street Railroad Co	January	4	50,000	250,000
The Bellaire, Beaver Valley and Shawnee Railway Co		7	4,500,000	5,000,000
The United Railroads Stock Yard Co		14	500,000	1,000,000
The Cincinnati Inclined Plane Railroad Co		21	700,000	1,000,000
The Lake Erie Ice Co		21	50,000	100,000
The Cincinnati Hotel Co		28	230,000	630,000
The Spiker Carriage and Wagon Manufacturing Co	Febrnary	21	40,000	80,000
The Scioto Valley Railway Co		3	2,500,000	5,000,000
The New York, Chicago and St. Louis Railroad Co		4	15,000,000	50,000,000
The Joel Hayden Brass Co		6	200,000	400,000
The Barney & Smith Manufacturing Co		10	250,000	1,000,000
The Steubenville Pottery Co		21	25,000	50,000
The Piqua Strawboard and Paper Co		23	120,000	200,000
The Huber Manufacturing Co	March	10	75,000	150,000
The Boyd Grave Vault Co		18	15,000	25,000
The Ligowsky Clay Pigeon Co		23	50,000	200,000
The Tri-State Fair Association		30	30,000	50,000
The Lithopolis Cemetery Vault Co	April	1	300	800
The Taplin, Rice & Co		8	50,000	150,000
The Palor Cattle Car Co		8	400,000	1,000,000
The Lightning Fluid Soap Co		10	25,000	33,000

NAMES OF COMPANIES WHOSE CAPITAL STOCK HAS BEEN INCREASED, ETC.—Continued.

Name of company.	Date of filing certificate.		Amount of increase.	Present amount of capital stock.
	1882.			
The B. F. Goodrich Co	April	15	$100,000	$200,000
The Salinesville Coal Co		20	60,000	100,000
The Sun Building Association No. 1, Cincinnati		21	2,000,000	2,400,000
The Pettibone Manufacturing Co		21	40,000	50,000
The Niles Tools Works		22	100,000	200,000
The Champion Dash Co		22	30,000	50,000
The United Savings Building Association		27		100,000
The Cincinnati Ice Co	May	1	500,000	1,000,000
The Woodward Bau and Leih-Verein of Cincinnati		4	200,000	400,000
The Cleveland Bridge and Car Works		9	400,000	500,000
The Columbus and Eastern Railroad Co		9	1,500,000	2,500,000
The Wheeling and Lake Erie Bridge Co		15	50,000	300,000
The Fairmount Building and Savings Co	June	2	600,000	900,000
The Eberhard Manufacturing Co		2	100,000	200,000
The Connotton Valley Railway Co		5	1,000,000	6,000,000
The Post & Co		8	180,000	300,000
The Linn Street Building Association of Cincinnati		8	3,500,000	5,000,000
The Texas Building Association No. 4 of Cincinnati		16	1,500,000	2,500,000
The Button Iron and Steel Co. of Cleveland		20	150,000	250,000
The Wheeling and Lake Erie Railway Co		24	1,050,000	6,300,000
The Columbus and Ohio River Railway Co		24	400,000	500,000
The Golden Rule Aid Co. of Circleville		24	10,000	20,000
The Strobridge Lithographing Co		26	200,000	300,000
The Herald Publishing Co		28	100,000	300,000
The Osborn Cornice Co		30	30,000	50,000
The Union Loan and Building Association of Middletown	July	3	1,000,000	2,000,000
The Springfield Gas Light and Coke Co		7	50,000	250,000
The Wildey Building Association No. 3 of Cincinnati		8	1,000,000	1,500,000
The Congress Building Association Co		12	1,900,000	2,000,000
The Latoma Tool Co		14	10,000	20,000
The Union Club of Cleveland		14	10,000	100,000
The West Side Street Railroad Co		15	420,000	500,000

The Leslie Sewing Machine Co	July	19	$100,000	$150,000
The Scioto Valley Railway Co		22	5,000,000	10,000,000
The Walden Ridge Coal and Iron Co		25	400,000	550,000
The Brooklyn Street Railroad Co		29	30,000	60,000
The City and Suburban Telegraph Co	August	9	500,000	1,000,000
The Arbeiter Hall Co		11	5,000	25,000
The People's Building and Loan Co		28	25,000	125,000
The Columbus and Northwestern Railway Co		3	5,750,000	6,000,000
The Cincinnati, Hamilton and Dayton Railroad Co		23	1,000,000	4,500,000
The Dayton Gas Light and Coke Co		19	50,000	500,000
The George Fox Starch Co	September	4	50,000	150,000
The Dayton Street Railroad Co		4	150,000	300,000
The Whitman & Barnes Manufacturing Co		6	700,000	1,500,000
The Columbus and Eastern Railway Co		6	2,500,000	5,000,000
The Ohio Iron and Steel Co		8	65,000	1,000,000
The Twenty-fifth Ward German Building and Saving Co		11	500,000	1,000,000
The Mechanicsburgh Machine Co		15	75,000	125,000
The A. H. Pugh Printing Co		15	25,000	50,000
The United Railroad Stock Yard Co		27	250,000	1,000,000
The Cleveland, Youngstown and Pittsburgh Railroad Co		30	1,600,000	2,600,000
The Sycamore Street Building Association		30	600,000	1,000,000
The Smith Bridge Co	October	2	200,000	800,000
The Mount Adams Building and Loan Association	November	9	100,000	200,000
The Thomas Coal Co		2	52,000	100,000
The Union Railroad Elevator Co		9	50,000	250,000
The Mound Building Association and Loan Co		14	800,000	1,000,000

COLLEGES AND LITERARY SOCIETIES INCORPORATED, WITH DATE OF FILING ARTICLES OF INCORPORATION AND LOCATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of college or society.	Location.	Date of filing articles of incorporation.	Amount of capital stock.
		1882	
Wade Theological School	Cleveland	January 10	
Cleveland Law College	"	January 3	
Findlay College	Findlay	January 28	
The Hempstead Memorial Academy of Medicine	Portsmouth	February 6	
The Boanerges Literary Society	Farmersville	February 7	
The Fayette Normal and Business College	Fayette	March 23	
The Ursuline Academy of the Holy Name of Jesus	Youngstown	March 17	
The Sisters of Notre Dame of Cleveland, Ohio	Cleveland	June 10	
The Physical College Co	Cincinnati	July 21	$25,000
The Toledo Medical College	Toledo	August 3	
The Atwood Institute	Albany, Athens county	August 21	
The Northwestern Ohio Medical College	Toledo	October 14	
The Western Reserve School of Designs for Women	Cleveland	November 14	
The Alcyone Literary Society	Columbus	January 28	
The Cleveland Academy of Art	Cleveland	December 15	

INCORPORATED COMPANIES, WHOSE NAMES HAVE BEEN CHANGED, WITH DATE OF FILING CERTIFICATE, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Old name of company.	Change of name to	Date of filing certificate.	
		1881.	
The Cleveland Oil Refining and Gasoline Co	The Cleveland Refining Co	Nov.	28
The I-P Horse Nail Co	The I-P Nail Co	Dec.	6
The Kiser Air Motor Co	The Kiser Compressed Air Company		22
The Bellaire, Beaver Valley and Shawnee R. R. Co	The Wheeling and Cincinnati Mineral R. R. Co	1882. Jan.	7
The Forest City Co-operative Store Co	The Buckeye Store Co		20
The Western Reserve College	Adelbert College of Western Reserve University	March	10
The Golden Rule Aid Society of Franklin county, Ohio	The American Homestead Accident Co. of Franklin county, Ohio		8
The Baron Manufacturing Co	The Bellaire Stamping Co		8
The Teller Manufacturing Co	The Leslie Sewing Machine Co		9
The Greenwood Machine Co	The Vulcan Iron Works Co	June	26
The Osborn Cornice Co	The Campbell Cornice and Moulding Co		28
The Lechner Mining Machine Co	The Lechner Manufacturing Co	July	18
The First Presbyterian Society, of Elyria	The First Congregational Society of Elyria		25
The Central Barge Co	The Ohio Central Barge and Coal Co	Oct.	10

COMPANIES WHOSE CAPITAL STOCK HAS BEEN DECREASED, WITH DATE OF FILING CERTIFICATE, AMOUNT OF DECREASE AND PRESENT AMOUNT OF CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Date of filing certificate.	Amount of decrease.	Present amount of capital stock.
	1881		
The Enterprise Fire and Marine Insurance Co	Dec. 16	$100,000	$200,000
	1882		
The Home Insurance Co	Jan. 27	50,000	200,000
The Maine Oil and Soap Works	Feb. 4	150,000	200,000
The United Railroads Stock Yard Co	Sept. 14	250,000	750,000
The Cincinnati Desiccating Co	Oct. 28	420,000	420,000

CO-OPERATIVE TRADE ASSOCIATIONS INCORPORATED, WITH LOCATION, DATE OF FILING ARTICLES OF INCORPORATION, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company or association.	Location.	Date of filing articles of incorporation.	Amount of capital stock.
		1881	
The Steubenville Co-operative Co	Steubenville	Dec. 16	$1,000
		1882	
The Cincinnati Co-operative Cigar Co	Cincinnati	April 12	5,000
The Union Co-operative Commission Co	Zanesville	July 12	2,000
The Potters' Co-operation Co	East Liverpool	Sept. 1	50,000

COMPANIES FILING CERTIFICATES OF SUBSCRIPTION TO CAPITAL STOCK, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Name of company.	Date of filing certificate.
	1881.
The Citizens' Building Association and Loan Co	November 29
The Cincinnati Transfer Co	30
The National Roofing Tile Co	30
The Tennessee Lumber Co	December 1
The Boyd Manufacturing Co	2
The National Building Association Co	3
The Kilbourne & Jacobs' Manufacturing Co	3
The Sandusky Plow Co	6
The Cuyahoga Trading Co	6
The Lima and Columbus Railway Co	7
The Cincinnati, Columbus and Hocking Valley Railway Co	13
The Enterprise Machine Co	13

COMPANIES FILING CERTIFICATES OF SUBSCRIPTION—Continued.

Name of company.	Date of filing certificate.	
The Globe, Hub and Spoke Co	December	14
The Musical People Publishing Co		19
The Conwell Platform and Coupling Co		21
The Ohio Germicide Co		21
The Gerke Brewing Co		21
The New Nickel Co		23
The Akron Orange Grove Co		23
The Cleveland Rolling Mill Railroad Co		23
The Canton Car Co		24
The Springfield Reaper and Mower Co		27
The Ohio Anti-Liquor Alliance Co		27
The Piqua and Troy Branch R. R. Co		27
The John Huffman Brewing Co		27
The Silver Metal Co		28
The Amor Vapor Stove Co		28
The Ohio Improvement Co		30
The American Chemical Co		30
The Champion Scraper Co		31
	1882.	
The Upper Sandusky Straw Board Co	January	4
The Sandusky Hoe Co		9
The Cimemer Engine Co		9
The Lincoln Apartment House Co		9
The Garfield Building and Loan Association Co		11
The Emerson & Fisher Co		11
The Mutual Labor Advocate Publishing Co		12
The Cincinnati and St. Louis Air Line R. R. Co		13
The Citizens' Electric Co		13
The Central and Ohio River R. R. Co		14
The Wilson & McCalley Tobacco Co		14
The Banner Watch Co		14
The Simpson & Gault Manufacturing Co		16
The Hamilton Citizens' Water Co		17
The Steubenville Fire Co		18
The Steubenville Co-operative Co		18
The American Car Axle Co		21
The Indianapolis Construction Co		19
The Abigail Street Building Association Co		23
The Newburg Furnace Co		24
The Union Railroad Elevator Co		26
The Huston Spring Wagon Co		27
The Ohio Powder Co		30
The American Bolt and Screw Case Co	February	2
The Tenth Ward Building Association Co		3
The West End Homestead Co		4
The Welday Building Association No. 3 Company		6
The John Kauffman Brewing Co		7
The Logan Street R. R. Co		7
The City and Country Co		7
The Crawford Manufacturing and Mining Co		8
The Cincinnati Tunnel Railway Co		9
The Monday Creek Railway Co		9
The Springfield Co-operative Association		10
The Cleveland and Virginia Mining and Milling Co		10
The Hover, Owens & Reutschee Co		10
The Ohio Smoke Consuming Furnace Co		13

COMPANIES FILING CERTIFICATES OF SUBSCRIPTION, ETC.—Continued.

Name of company.	Date of filing certificate.	
The Queen City Forging Co	February	14
The Ohio State Journal Co		15
The Ohio Stone Co		15
The Dayton Screw Co		16
The American Cromo Co		16
The National Manufacturing Co		17
The Masillon Elm Run Coal Co		18
The Equitable Gas Co		18
The Chicago and Hocking Valley Railway Co		20
The Ohio Valley Seed Co		21
The Cincinnati, Augusta, Wigginsport and Ripley Packet Co		22
The Germania No. 2 Loan and Building Co		24
The Queen City Coal and Mining Co		24
The Newberg Fertilizing Co		25
The Cleveland Chair Co		25
The John Hauck Lager Beer Bottling Co		27
The Texas Building Association Co		28
The Youngstown Publishing Co	March	2
The Cincinnati Independent Brewing Co		2
The L. A. Knight Co		3
The Globe Soap Co		3
The Dewery Stave Co		4
The Bonanza Mining Co		6
The Bedford Stone Co		6
The Thomas Coal Co		7
The Ohio Pipe Co		7
The Merchants Drayage Co		11
The Melford Building and Loan Co		11
The McArthur Building and Loan Co		11
The Globe Files Co		13
The Grand Central No. 2 Building and Loan Co		14
The Hocking Valley Coal and Iron Railway Co		14
The Edwin Hart Manufacturing Co		15
The J. W. Dann Manufacturing Co		15
The Springfield Lime Stone Co		17
The J. H. Robison Medical Manufacturing Co		17
The Sixth Ward Building Association Co		20
The Pioneer Live Stock Co		21
The Port Meigs Milling Co		22
The Myers Myrtle Manufacturing Co		23
The Citizens' Water Co		25
The Andrews Soap Co		27
The Cleveland Milling Co		28
The Marietta Mineral Railway Co		28
The United States Homestead Co		30
The Murray City Coal Co		31
The Export Manufacturing Co	April	1
The National Machinery Co		1
The Newark Edgewood R. R. Co	March	30
The Bellefontaine Manufacturing Co	April	5
The Homestead Savings and Loan Co		6
The Iron Monitor Wind Engine and Manufacturing Co		6
The Edmunds Manufacturing Co		6
The Lorenz Refrigerator Car Co		6
The Wadsworth Water Works Co		7
The Webster Paper Bag Co		7

COMPANIES FILING CERTIFICATES OF SUBSCRIPTION, ETC.—Continued.

Name of company.	Date of filing certificate.	
The Avondale Loan and Building Co	April	8
The Prospect Manufacturing Co		12
The Cleveland Lubricating Oil Co		12
The Sewer Pipe Coupling Co		13
The Ohio Construction Co		13
The Smith Manufacturing Co		15
The Windisch & Muhlhauser Brewing Co		15
The River and Railway Transfer Co		15
The Washington and Ohio Stave and Lumber Co		18
The St. Clairsville Co		19
The Baltimore and Ohio Express Co		21
The Fremont Saving Bank Co		24
The Cambridge Roofing Co		26
The Muskingum Fire Brick Co		27
The Standard Coal and Iron Co		27
The Bartlett Iron and Steel Co		28
The Wooster Stove Co	May	1
The Portage Straw Board Co		2
The Brush Electric Light Motor Co		2
The Cincinnati Brewing Co		2
The Galion Water Works Co		3
The Lima Iron Fence Co		8
The Columbus and Eastern Railway Co		5
The Hicksville Manufacturing and Lumber Co		9
The Paige Manufacturing Co		9
The Ohio Planing Mill and Lumber Co		15
The Mansfield Bolt and Nut Co		16
The Harker Manufacturing Co		16
The Holmes Biscuit Co		16
The Fay Manufacturing Co		17
The Cleveland Safety Burner Co		22
The Johnson Hub and Spoke Co		23
The Leader Sewing Machine Co		20
The Lake Erie, Wooster and Muskingum Valley R. R. Co		25
The Rigby Car Wheel Co		25
The Congress Building Association Co		25
The Tauszky Compressed Yeast Co		25
The Cincinnati and Ohio River Coal Co		25
The Pittsburgh and Chicago R. R. Co		25
The Cleveland Dash Co		27
The Steel Bow Socket Co		27
The Banner Packing and Provision Co		27
The Cincinnati Electric Clock Co		29
The Pittsburg and Chicago Railroad Co		29
The Standard Tool Co		31
The Ohio Shear Company		31
The Shelby Mill Co	June	2
The Favorite Store Works Co		5
The Pittsburg, Cleveland and Toledo Railroad Co		8
The East End Coal Elevator Co		12
The Western Reserve Stock Co		13
The Ohio Farmers' Horseman's Mutual Protection Co		15
The Ohio Mortgage Security Co		16
The Mead Paper Co		20
The Burke Drill Co		21
The Lenox Grange Co		21

COMPANIES FILING CERTIFICATES OF SUBSCRIPTION, ETC.—Continued.

Name of company.	Date of filing certificate.	
	1882.	
The Alba Light Co.	June	21
The Nonpareil Building Association Co.		22
The Moxahala Coal and Iron Co.		22
The Bodine Roofing Co.		26
The Creston Milling and Produce Co.		27
The Cincinnati Co-operative Cigar Co.		28
The Temple Medicine Co.		28
The Chicago Grain and Provision Co.		28
The Rural Improvement Co		30
The Canton Tool Co.	July	6
The Seville Trotting Co		6
The Briar Hill Iron and Coal Co		6
The American Electric Brush Co		6
The Parker Carriage Goods Co.		8
The M. C. Lilley & Co.		12
The Evangelists' Gold and Silver Mining Co.		13
The Ohio Curtain Cornice Co.		14
The Ohio Central Barge Co.		15
The Cordesman and Eagan Co.		15
The Oxford Retreat Co.		18
The New York Iron Roofing and Paint Co.		21
The Bellefontaine Carriage Body Co		21
The Ohio Electric Light and Power Co		22
The Gooch Freezer Co.		22
The Queen City Sewing Machine Co.		24
The Queen City Bridge and Steam Forging Co.		24
The Fostoria R. R. Spike Co.		24
The Buckeye Brush Co.		27
The Etna Fire Kindler Co.		28
The Amanda Township Cemetery Co.	August	3
The Model Vienna Baking Co.		4
The Universal Radial Drill Co		4
The Southern Ohio Brick and Tile Manufacturing Co		7
The Akron and Cambridge Coal Co.		8
The Crane & Breed Manufacturing Co		10
The Home Building, Loan and Saving Co.		11
The McCook Loan and Building Co.		15
The American Electric Brush Co.		16
The Lima Bag and Mill Co.		16
The Gibson House Co.		16
The Seventeenth Ward Building and Loan Co.		18
The Mallard Shooting Club		21
The Cincinnati and Northwestern Fuel Co.		23
The Fulton County Scale Co.		23
The Sandusky and Island Steamboat Co.		26
The Cincinnati Desiccating Co		29
The Woolson Spice Co.		29
The Hot Polish Safety Co.		29
The North Cincinnati Loan and Building Co.		30
The International Portrait Co.	September	2
The Tannery Building Association Co.		5
The Youngstown Steel Company		11
The Waechter am Erie Publishing Co		15
The Big Four Building and Saving Co.		16
The Whitman Stove Co.		16
The Akron Street Railway and Herdic Co		18

COMPANIES FILING CERTIFICATES OF SUBSCRIPTION, ETC.—Concluded.

Name of company.	Date of filing certificate.
	1882.
The American Wine Vineyard Co	September 18
The Cincinnati Electric Gas Lighting Co	21
The H. H. Thorp Manufacturing Co	22
The Ohio River and Indiana Railway Co	25
The Walker Manufacturing Co	27
The Eaton Loan and Home Aid Co	27
The George C. Miller Sons' Carriage Co	27
The Mt. Vernon, Coshocton and Wheeling Railway Co	28
The New York and Council Bluffs Railway Co	30
The Columbus and Cincinnati Railway Co	30
The American Rapid Telegraph Co	October 2
The American Eagle Steamboat Co	3
The Toledo Spring-bed Manufacturing Co	3
The Midland Railroad Construction Co	4
The Richards Coal Co	4
The Brush Creek Stone and Lumber Co	5
The Potters' Co-operative Co	5
The Ashbury Chapel Cemetery Association	6
The Seventh Ward Loan and Building Co	7
The Delphos and Paulding Railway Co	10
The Price Hill Eagle Loan and Building Co	11
The Springfield Engine and Thresher Co	13
The Cincinnati, Atlantic and Columbus Railroad Co	21
The C. Beck Provision Co	21
The St. Clair Building and Loan Co	24
The Trumbull Wagon Co	25
The Columbus Hay Tool Co	26
The Standard Coach Pad Co	26
The Acheson Phono Telegraph Co	26
The Cincinnati Lumber Co	26
The Hot Polished Shafting Co	27
The John Hauck Brewing Co	28
The Turn Buckle Co	30
The Tusculum Building and Loan Association Co	31
The Revolving Sulky Rake Co	31
The Key Manufacturing Co	November 1
The Ashtabula County Telegraph Co	4
The York Street Building Co	4
The Cincinnati and Eastern Construction Railway Co	4
The Steubenville Bottle Co	4
The Doylestown Cemetery Association	7
The West Side Stone Quarry Turnpike Co	7
The Norwood Building and Loan Co	8
The Turnpike Building Association Co	8
The Cleveland Woolen Co	11
The American Wire Co	11
The Wapakoneta Gas Light Co	14

RAILROAD EQUIPMENT CONTRACTS, FILED DURING THE YEAR ENDING NOVEMBER 15, 1882, WITH DATE OF FILING.

Party of the first part.	Party of the second part.	Date of filing.	
		1882.	
Samuel Shethar and George J. McGourkey	New York, Chicago and St. Louis Railway Co	May	10
Post, Martin & Co	Columbus, Hocking Valley and Toledo R. R. Co	August	2
" "	" " " "		2
" "	" " " "		2
The Railroad Equipment Co	Cleveland, Tuscarawas Valley and Wheeling Railway Co		2
George William Ballou	Toledo, Delphos and Burlington Railway Co		19
" "	" " " "		19
" "	" " " "		19
" "	" " " "		19
" "	" " " "		19
The Western Construction Co	" " " "		19
" " "	" " " "		19
" " "	" " " "		19
" " "	" " " "		19
" " "	" " " "		19
" " "	" " " "		19
" " "	" " " "		19
The United States Rolling Stock Co	Toledo, Cincinnati and St. Louis R. R. Co		28
The Grant Locomotive Works	" " " "		28
Blain Bros	" " " "	September	1
Pennock Bros	" " " "		1
W. G. Deshler	The C., H. V. and T. Railway Co	November	15
"	" " " "		15

MISCELLANEOUS CERTIFICATES.

RAILROADS—CURING DEFECTS IN AGREEMENT OF CONSOLIDATION, ETC.

April 29, 1882. The New York, Chicago and St. Louis Railway Co.—Curing defects in agreement of consolidation.

April 27, 1882. The Columbus, Hocking Valley and Toledo Railway Co.—Curing defects in agreement of consolidation.

May 17, 1882. The New York, Pittsburg and Chicago Railway Co.—Curing certain defects in agreement of consolidation.

May 25, 1882. The Ohio Central Railroad Co.—Curing defects in agreement of consolidation.

June 6, 1882. The Chicago and Atlantic Railroad Co.—Curing defects in agreement of consolidation.

June 14, 1882. The New York, Pittsburg and Chicago Railway Co.—Decree of court correcting omissions in agreement of organization.

August 4, 1882. The Cleveland, Columbus, Cincinnati and Indianapolis Railway Co.—Curing defects in agreement of consolidation.

August 5, 1882. The Toledo, Cincinnati and St. Louis Railway Co.—Curing defects in agreement of consolidation.

RAILROADS—CHANGE OF LINE AND TERMINI.

March 3, 1882. The Cincinnati Union Railway Co.—Disclaimer of intention to proceeed under articles of incorporation.

May 8, 1882. The Cincinnati and Ohio River Railway Co.—Location of branch line through the counties of Scioto, Jackson, Lawrence and Gallia, to the Ohio River.

July 21, 1882. The Pomeroy and Ohio River Railway Co.—Definitely fixing eastern ferminus in Gallia county.

August 3, 1882. The Chicago and Hocking Valley Railway Co.—Including Vinton county in the list of counties through which it passes.

August 25, 1882. The Youngstown and Austintown Railway Co.—Building branch line to shaft of Mahoning Coal Co.

October 27, 1882. The Columbus and Cincinnati Railroad Co.—Change of route through Pickaway county.

COLLEGES AND SOCIETIES—SCHEDULE OF PROPERTY, ETC.

March 10, 1882. The Western Reserve College.—Removal from Hudson to Cleveland.

June 8, 1882. Society of the Brothers of Mary.—Schedule of property under section 3,726, Revised Statutes.

June 10, 1882. The Ursuline Academy of the Holy Name of Jesus.—Schedule of property under section 3,726, Revised Statutes.

June 24, 1882. The Sisters of Notre Dame, of Cleveland.—Schedule of property under section 3,726, Revised Statutes.

June 24, 1882. The Toledo Medical College.—Schedule of property under section 3,726, Revised Statutes.

October 21, 1882. Findlay College.—Schedule of property under section 3,726, Revised Statutes.

MISCELLANEOUS.

March 10, 1882. The Plain Dealer Publishing Co.—Issue of preferred stock in lieu of common stock canceled.

April 13, 1882. The Mutual Protection Association Patrons of Husbandry.—Change of location of principal office, Columbus to Cincinnati.

June 6, 1882. The Fireman's Insurance Company of Cincinnati.—Acceptance of provisions of section 3,233, Revised Statutes.

June 23, 1882. The Standard Voluntary Contribution Life Association of America.—Amending articles of association.

June 30, 1882. The Portage County Park Association.—Order correcting error in original articles of incorporation.

September 20, 1882. The Columbus and Dublin Turnpike Co.—Building a branch road.

November 9, 1882. The Dayton and Xenia Turnpike Co.—Certificate of sale, confirmation and conveyance.

STATIONERY ACCOUNT.

NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

STATIONERY ACCOUNT.

From whom purchased.	Double super royal.		Super royal.		Double medium.		Brochure cover.	
	Reams.	Cost.	Reams.	Cost.	Reams.	Cost.	Reams.	Cost.
In stock Nov. 15, 1882	413 14-20	$3,033 27	3 366-480	$65 78	25	$310 00	10 313-480	$39 61
Miami Valley Paper Co.	5,697 8-20	28,872 62						
Turned over by Nevins & Myers	180			90 00				
Cleveland Paper Co			5	14 00	45	471 63		
Crane Bros			1	1 69				
Ohio State Journal Co			1	48 60				
Harding Paper Co			5					
Seibert & Lilley					1	30 00		
Friend & Fox Paper Co							108 14-20	462 79
Carter, Rice & Co							1	3 35
H. W. Derby & Co								
H. C. McClelland & Co								
A. H. Smythe								
R. M. Round								
Central Ohio Paper H'se								
Wilstach, Baldwin & Co								
Total	6,291 1-10	$31,905 89	15 366-480	$223 07	71	$811 63	120 169-480	$506 76
To whom issued.								
Executive Department			175-480	$5 25				
Secretary of State					309-480	$6 30		
Auditor of State					47 310-480	497 95		
Attorney-general	15-480	16					110-480	96
Treasurer of State								
Senate								
House of Repre'ntatives			330-480	9 90				
Supreme Court								
Supreme Court Clerk								
Adjutant-general								
Fund Commissioners			96-480	2 88				
Insurance Department			315-480	9 45	105-480	2 14	1 350-480	7 27
Railroad Commissioner							320-480	2 80
School Commissioner								
State Library								
Law Library								
Supreme Court Reporter								
Agricult'l Department								
Sup'sor Public Printing								
Mine Inspector								
Labor Bureau								
Board State Charities								
Board of Public Works					27-480	55		
Myers Brothers	224	1,137 02						
State Bindery	111	563 44	3	42 51				
G. J. Brand & Co	4,950	25,126 20					115	483 00
Layman Bros.	670	3,400 92						
Total issued	5,955 15-480	$30,227 74	4 436-480	$69 99	48 271-480	$506 94	117 300-480	$494 03
In stock Nov. 15, 1882	336 33-480	1,698 15	10 410-480	153 08	22 209-480	204 69	2 340-380	11

STATIONERY ACCOUNT—Continued.

Double flat cap.		Flat cap.		Flat letter.		Folio post.		Demy.	
Reams.	Cost.	Reams.	Cost.	Reams.	Cost.	Reams.	Cost.	Reams.	Costs.
165 383-480	$825 70	390-480	25	3 118-480	$10 85	133 89-480	$479 33	3 405-480	$14 00
297½	944 44			10	22 20	28	61 49	5	23 80
4 160-480	54 45	1	$3 14			1	3 78	1	6 65
		85	199 24			117	359 51		
		144	287 77	192	299 52			41	189 31
467 303-480	$1,824 59	230 390-480	$490 40	205 118-480	$332 57	279 89-480	$904 11	50 405-480	$233 76
3 263-480	$49 78	3-480	$0 2	7 163-480	$11 90	130-480	$0 98	210-480	$2 02
367-480	2 94	3 121-480	6 51	16 303-480	26 81	4 474-480	16 19	16 145-480	75 00
38 117-480	25 53	22 204-480	44 82	7 313-480	12 31	8 77-480	26 82	4 322-480	21 51
		297-480	1 24	310-480	1 03			1 130-480	5 86
		1 162-480	2 68	1 15-480	1 64	265-480	1 79		
1 478-480	7 72	4 100-480	8 42	6 436-480	11 15	3 4-480	9 95		
1 200-480	5 34	5 263-480	11 10	7 238-480	12 13	2 185-480	7 83	2 197-480	11 11
129-480	1 03	158-480	66					1 185-480	6 38
130-480	1 04			420-480	1 40			5 188-480	24 81
1 419-480	7 25	8 305-480	17 27	9 208-480	15 16	1 265-480	5 13	4 46-480	18 80
53-480	42								
387-480	3 10	15 115-480	30 66	25 459-480	12 43	2 137-480	7 42	1 150-480	6 03
330-480	2 64	130-480	54	70-480	23				
30 88-480	117 64	51 51-480	102 21	3 350-480	6 01	143 317-480	465 57	8 170-480	38 44
		117-480	49			2 240-480	8 12		
		24-480	10			75-480	51		
				5 479-480	9 61	327-480	2 21	1	4 60
		280-480	1 16	52-480	17			338-480	3 24
				14 245-480	23 48			24-480	23
				12 334-480	20 44			100-480	96
1 128-480	4 86	58-480	24	1 223-480	2 33			130-480	1 25
		15 420-480	31 74	3 226-480	5 58	1 260-480	5 00	2-480	1
						395-480	2 67	1	4 60
300	1,170 00								
381 209-480	$1,399 29	129 408-480	$259 86	126 54-480	$203 81	172 271-480	$50 00	48 111-480	$224 85
86 90-480	425 30	100 462-480	230 54	79 64-480	128 76	106 298-480	343 93	1 474-480	8 91

STATIONERY ACCOUNT.—Continued.

From whom purchased.	Imperial.		Medium.		Legal cap.	
	Reams.	Cost.	Reams.	Cost.	Reams.	Cost.
In stock November 15, 1882	332-480	$1 50	27 229-480	$173 15	126 292-480	$143 41
Cleveland Paper Co						
Crane Bros	1	18 90	1	9 10		
Seibert & Lilley	155-480	9 75	1	10 00		
H. W. Derby	15 1-6	216 91				
H. C. McClelland & Co					20	56 10
A. H. Smythe					56	189 08
R. M. Round					10	24 00
Central Ohio Paper House						
Wilstach, Baldwin & Co						
Carter, Rice & Co						
George W. Gleason						
Comly, Francisco & Co						
Total	17 87-480	$277 06	29 229-480	$192 25	212 292-480	$712 65
To whom issued						
Executive Department	155-480	$5 21			1 240-480	$5 03
Secretary of State	30-480	1 01	3 70-480	$20 52	4 390-480	16 12
Auditor of State	5 350-480	92 46	260-480	3 54	120-480	81
Attorney-general					3	10 05
Treasurer of State	267-480	8 97	282-480	3 83	240-480	1 67
Senate			1 255-480	10 00	18	60 31
House of Representatives	240-480	8 07	1 255-480	10 01	55 240-480	185 93
Supreme Court			160-480	2 18	4	13 40
Supreme Court Clerk			1 30-480	6 93	5	16 75
Adjutant-general			5 380-480	37 93	2 375-480	9 31
Fund Commissioners						
Insurance Department	138-480	1 64	1 150-480	8 56	24-480	17
Railroad Commissioner			8 64-480	53 01	1	3 36
School Commissioner					4 240-480	15 08
State Library						
Law Library						
Supreme Court Reporter					2	6 70
Agricultural Department			1 110-480	8 01	1	3 35
Supervisor Public Printing					48-480	34
Mine Inspector						
Labor Bureau						
Board of State Charities					1 60-480	3 77
Board of Public Works			336-480	1 57	1 240-480	5 03
Myers Bros						
State Bindery			1 100-480	7 88		
G. J. Brand & Co						
Layman Bros						
Tax Commission					1	3 36
Total issued	7 220-480	$120 36	27 52-480	$177 00	107 297-480	$360 60
In stock November 15, 1882	9 397-480	156 70	2 177-480	15 25	105 475-480	352 05

STATIONERY ACCOUNT.—Continued.

Fools cap.		Letter.		Note.		Post-office paper.		Manilla paper.		Blotting sheets.	
Reams.	Cost.	Reams.	Cost.	Reams.	Cost.	Reams.	Cost.	Reams.	Cost.	Reams.	Cost.
19 4-10	$60 93	68 4-480	$190 71	206	¾ $245 68	20 366-480	$85 69	19 97-480	$206 42	2 454-480	$38 96
										1	22 80
		20 12-480	52 94	119	137 53	3	11 25	1-24	2 85	1	26 60
		10	15 25	10	9 30						
		1	2 00					5	36 38		
				10	9 15						
						1	3 99				
								¼	14 61		
										1	22 35
19 4-10	$60 93	99 16-480	$260 90	345	¾ $461 66	24 366-480	$100 93	24 237-480	$260 26	5 154-480	$110 71
240-480	$1 57			2	$2 39	2 313-480	$10 77	20-480	$2 85	96-480	$3 70
		3 240-480	$9 22	9 360-480	11 66			4 100-480	40 84	169-480	6 47
		1	2 63	5	5 95	1	4 04	1 310-480	21 03	90-480	3 45
		240-480	1 32	360-480	90	24-480	20	24-480	50	24-480	96
		1	2 63	2	2 38	25-480	21	73-480	1 52	123-480	4 71
		20 360-480	56 58	25	29 78	2	8 16	1 158-480	13 23	1 151-480	24 49
		39 124-480	103 23	77 240-480	91 38	10 10-480	40 88	5 400-480	55 88	1 275-480	28 91
		2	5 26	6	7 14	360-480	3 06	120-480	2 49	91-480	3 49
				2	2 38	12-480	10			24-480	92
		120-480	66	4 120-480	5 07	60-480	50	195-480	4 05	178-480	6 85
		120-480	66	240-480	60			72-480	1 50	12-480	46
		3	6 83	1 240-480	1 79	1 312-480	6 64	2 220-480	23 46	125-480	4 78
				1 240-480	1 80			2 164-480	23 28	6-480	23
				2 120-480	2 99	52-480	43	408-480	8 49	113-480	4 39
				1	1 19			130-480	8 94	6-480	23
						312-480	2 64				
				120-480	30	2	8 16	2 130-480	21 57	60-480	2 30
				1	1 19	120-480	1 00	192-480	4 00	12-480	46
1	3 14	1 120-480	3 38					48-480	1 00	15-480	57
240-480	1 57							99-480	2 06		
		120-480	66	240-240	60					30-480	1 15
		3 360-480	10 06	5 120-480	6 26	48-480	40	72-480	1 50	72-480	2 76
				240-480	60					6-480	23
2	$6 28	77 364-480	$203 12	148	½ $176 35	21 208-480	$87 19	23 355-480	$238 19	5 218-480	$101 51
17 192-480	54 65	21 132-480	57 78	197 120-480	225 31	3 158-480	13 74	362-480	22 07	236-480	9 20

STATIONERY ACCOUNT—Continued.

From whom purchased.	Bond paper.		Oil paper.		Medicated paper.		Envelopes—plain.	
	Sheets.	Cost.	Sheets.	Cost.	No.	Cost.	No.	Cost.
In stock November 15, 1882	1,855	$47 38	52	$0 81	535	46 01	126,851	$349 86
J. R. Mills & Co								
Comly, Francisco & Co								
A. H. Smythe					225	22 50	106,100	295 96
H. C. McClelland & Co					300	25 80		
R. M. Round					100	8 45		
Central Ohio Paper House							500	4 40
Charles J. Cohen							1,000	6 50
I. D. Smith & Co							100	3 50
Cincinnati Paper Novelty Co							600	27 76
Ross, Robbins & George							6,000	12 00
W. J. Morgan & Co								
Short & Forman								
Krebs Lithographic Co								
Strobridge & Co								
Ohio State Journal Co								
A. A. Graham								
Cott & Hann								
C. M. Cott								
Wilstach, Baldwin & Co								
Siebert & Lilley								
Lyon & Patterson								
M. Jacobs								
S. V. Oosten								
Total	1,855	$47 38	52	$0 81	1,160	$102 76	241,451	$699 98
To whom issued.								
Executive Department	802	$20 90			18	$1 24	10,150	$13 08
Secretary of State					39	3 18	6,000	16 59
Auditor of State	315	7 19			30	2 65	3,500	9 66
Attorney-general					2	18	250	69
Treasurer of State			12	$0 72	36	3 18	1,000	2 76
Senate					111	9 79	17,002	50 67
House of Representatives					225	19 81	26,972	74 47
Supreme Court					30	2 65	2,725	7 52
Supreme Court Clerk					12	1 06	3,700	16 93
Adjutant-general					94	8 30	25,240	69 67
Fund Commissioners					2	18	500	1 38
Insurance Department	100	10 40	6	38	32	2 83	5,650	20 77
Railroad Commissioner					12	1 06		
School Commissioner	30	78			19	1 68	5,475	15 11
State Library							250	69
Law Library							50	14
Supreme Court Reporter							250	69
Agricultural Department							11,750	10 71
Supervisor Public Printing							500	1 38
Mine Inspector							5,250	14 49
Labor Bureau					6	53	7,000	19 32
Board of State Charities	253	6 68	4	25	12	1 06	3,025	8 35
Board of Public Works	55	1 13			12	1 06	2,712	7 48
Tax Commission							1,000	2 76
State Bindery							500	1 38
Total issued	1,855	$47 38	22	$1 35	722	$63 77	143,751	$426 69
In stock November 15, 1882			30		438	38 99	97,700	273 29

STATIONERY ACCOUNT—Continued.

Envelopes—official.		Letter heads.		Lead pencils, automatic and leads.		Pencils—carmine.		Steel pens.	
No.	Cost.	Reams.	Cost.	Gross.	Cost.	No.	Cost.	Gross.	Cost.
25,893	$131 48	67 5-24	$402 30	62 95-144	$348 55	21	$1 47	213¾	$202 34
						450	40 75	219 49-144	163 80
32,000	139 00	48	283 75						
40,814	138 68	10	60 00						
16,250	89 00	10	48 75						
7,500	40 00	51	290 00						
16,500	115 00								
64,500	378 02½	1	6 00						
			19 50						
			14 50						
				144	15 00				
				12	1 00				
								100	125 00
								37	74 00
								25	17 75
203,457	$1031 18½	195 5-24	$1,212 70	109 96-144	$764 31	471	$42 22	595 13-144	$582 89
36,500	$234 62½	8	$88 00	96-144	$4 64	12	$1 08	2	$1 92
10,500	42 00	10	60 00	3 47-144	23 19	5	45	17 1-144	16 33
3,000	12 90	18	157 50	3 72-144	24 42	12	1 08	15 1-144	14 38
5,500	30 00	6	30 00	108-144	5 24	3	27	2	1 92
2,000	10 00	8	40 00	81-144	3 92			8	7 68
12,500	47 73	17¼	114 88	14 90-144	102 10	41	3 69	49 39-144	47 31
22,750	80 47	67½	385 06	29 107-144	200 68	309	27 81	88 74-144	84 98
12,000	62 00	3	21 00	2 6-144	14 25	6	54	17	16 32
10,000	38 50	6	36 00	1 90-144	11 35				
1,500	3 00	11	61 00	3 69-144	24 28	13	1 17	35 12-144	33 68
2,250	20 00			17-144	82			2 1-144	192 00
14,000	69 00	22	120 25	1 61-144	9 92	12	1 08	17 38-144	16 56
				1 2-144	7 08	6	54	1	96
				71-144	3 43			1	96
				14-144	68			2	1 92
		10	48 75	1 104-144	12 02	3	27	11	10 56
				1 2-144	7 08			4 12-144	3 92
5,000	47 50			24-144	1 16			1	96
12,000	95 00			6-144	29				
				50-144	2 42			4	3 84
				139-144	6 72	6	54	6 12-144	5 84
				12-144	58			1	96
149,500	$792 72½	187⅛	$1,162 44	67 116-144	$466 27	35 8-12	$38 52	284 46-144	$272 92
53,957	238 46	7 11-12	50 26	41 14-144	238 04	3 7-12	3 70	310 111-144	309 97

STATIONERY ACCOUNT—Continued.

From whom purchased.	Quill pens.		Ruling pens.		Gold pens.	
	No.	Cost.	No.	Cost.	No.	Cost.
In stock November 15th, 1882	618	$23 99	51	$26 98		
A. H. Smythe			53	29 95	5	19 88
Geo. W. Gleason					3	15 00
Seibert & Lilley					1	1 50
D. A. Laub					1	3 00
F. A. & L. Lesquereux					1	1 00
Wm. M. Savage & Sons					2	8 50
H. C. McClelland & Co						
Wilstach, Baldwin & Co						
J. R. Mills & Co						
Short & Forman						
Total	618	$23 99	104	$56 93	13	$54 88
To whom issued.						
Executive Department	1	8 88	2	$1 10		
Secretary of State	2	44			2	7 88
Auditor of State	6	1 32			1	5 50
Attorney general						
Treasurer of State						
Senate	18	3 96	7	3 85		
House of Representatives	74	16 28	10	5 50		
Supreme Court					1	3 00
Supreme Court Clerk					1	3 00
Adjutant general	4	88	5	2 75		
Fund Commissioners						
Insurance Department			5	2 75	1	1 50
Railroad Commissioner					2	8 50
School Commissioner						
State Library	2	44			2	10 00
Law Library						
Supreme Court Reporter						
Agricultural Department						
Supervisor Public Printing			1	55	3	12 50
Mine Inspector						
Labor Bureau						
Board of State Charities	2	44	1	55		
Board of Public Works			1	55		
Tax Commissioners						
Total issued	536	$21 64	32	$17 60	13	$54 88
In stock November 15th, 1882	112		72	39 33		

STATIONERY ACCOUNT—Continued.

Rubber rulers.		Box-wood rulers.		Erasers.		Ink—fluid.		Ink—carmine.		Mucilage.	
No.	Cost.	No.	Cost.	No.	Cost.	Bottles.	Cost.	Bottles.	Cost.	Bottles.	Cost.
11	$5 25	80	$18 37	832	$128 03	327	$127 56	232	$60 83	266	$35 68
114	30 50	180	30 00	372	69 75	184	69 75	72	9 90	662	83 88
.....	.....	.....	.....	12	1 75	36	19 99	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	9 60	72	9 12	24	5 80	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	228	39 20	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	60	15 00	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	114	28 80	.....	.....
149	$45 33	332	$57 49	1,468	$244 53	607	$232 30	448	$99 53	928	$119 56
.....	.....	1	$ 17	24	$1 16	12	$4 80	12	$2 40	6	$ 78
3	91	2	34	10	1 69	11	1 40	21	4 80	10	1 30
.....	.....	.....	.....	14	2 49	18	7 20	18	3 60	1	13
.....	.....	.....	.....	4	68	4	1 60	1	20	.....	.....
3	91	3	51	16	2 76	10	4 00	9	1 80	15	1 95
5	1 50	72	12 24	218	37 78	21	8 40	22	4 40	85	11 05
2	60	132	22 48	354	61 33	51	20 40	37	7 40	253	32 89
.....	.....	12	2 04	12	2 08	18	7 20	2	40	12	1 56
.....	.....	.....	.....	1	17	5	2 00	2	40	.....	.....
3	90	1	17	2	34	26	10 40	19	3 80	15	1 95
.....	.....	.....	.....	1	40	1	40	2	40	1	13
1	30	5	85	19	3 27	12	4 80	7	1 40	17	2 21
.....	.....	.....	.....	12	2 08	1	40	2	40	1	13
.....	.....	.....	.....	6	1 02	3	1 20	.....	.....	12	1 56
.....	.....	.....	.....	4	68	5	2 00	.....	.....	3	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	1	40	.....	.....	.....	.....
.....	.....	2	34	3	51	6	2 40	2	40	14	1 82
.....	.....	.....	.....	12	2 04	4	1 60	.....	.....	1	13
.....	.....	.....	.....	1	17	3	1 20	.....	.....	6	78
.....	.....	.....	.....	.....	.....	2	80	1	20	1	13
1	30	.....	.....	1	17	4	1 60	1	20	1	13
2	61	1	17	9	1 50	7	2 80	8	1 60	4	52
.....	.....	.....	.....	.....	.....	1	40	.....	.....	.....	.....
20	$6 30	231	$39 31	723	$125 32	226	$90 40	169	$33 80	458	$59 54
129	39 03	101	18 18	745	119 21	381	141 90	279	65 73	170	60 02

STATIONERY ACCOUNT—Continued.

From whom purchased.	Mucilage.		Scissors and shears.		Ink stands.	
	Pints.	Cost.	No.	Cost.	No.	Cost.
In stock November 15th, 1882	15	$1 50	113	$66 82	427	$62 32
A. H. Smythe	72	15 00	42	49 55	217	95 48
Chas. Huston	24	9 00				
Kilbourne, Jones & Co			802	460 00		
J. R. Mills & Co					50	41 00
Geo. W. Gleason						
H. C. McClelland & Co						
American Bank Note Co						
Krebs Lithograph Co						
W. J. Morgan & Co						
J. McEvoy						
R. M. Round						
Total	111	$25 50	957	$576 37	694	$198 80
To whom issued.						
Executive Department	2	$ 34	3	$1 80	5	$1 20
Secretary of State	8	1 36	21	12 60	6	1 44
Auditor of State	14	2 38	2	1 20	2	48
Attorney-general					1	24
Treasurer of State	2	34	2	1 20		
Senate			193	116 17	103	42 34
House of Representatives	18	3 06	441	265 40	304	89 77
Supreme Court			24	14 45	4	96
Supreme Court Clerk			2	1 20		
Adjutant-general	2	34	10	6 01	2	48
Fund Commissioners			2	1 20		
Insurance Department	6	1 02	3	1 80	3	72
Railroad Commissioner					2	48
School Commissioner	2	34	4	2 40	3	72
State Library	16	2 72	2	1 20		
Law Library					1	24
Supreme Court Reporter						
Agricultural Department	4	68	4	2 40	3	72
Supervisor Public Printing	2	34	2	1 20	1	24
Mine Inspector			1	60	1	24
Labor Bureau					1	24
Board of State Charities	2	34	2	1 20	1	24
Board of Public Works			3	1 80	2	48
Tax Commission						
Total issued	78	$13 26	721	$433 82	445	$141 23
In stock November 15th, 1882	33	12 24	236	142 55	249	57 57

STATIONERY ACCOUNT—Continued.

Paper folders.		Pen holders.		Letter books.		Commission heads.		Brooms—carpet.		Brooms—whisk.	
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
20	$7 97	1,775	$50 23	28	$63 11	858	$51 48	43	$10 70	21	$3 96
312	130 50	1,594	61 45	25	49 30						
										24	4 50
		1,442	27 88								
		84	9 41								
						6,500	690 00				
						500	20 00				
						3,000	90 00				
								60	17 50		
										24	2 30
332	$138 47	4,895	$148 97	53	$112 41	10,858	$851 48	103	$28 20	69	$10 76
1	$ 42	12	$ 36	1	$2 11	4,248	$554 88	6	$1 62		
5	2 10	34	1 02	5	10 55	2,610	156 60	4	1 08	2	$ 34
		72	2 16	5	10 55			6	1 62		
				1	2 11					1	17
7	2 94			2	4 22			3	81		
114	47 88	989	29 67					9	2 43	12	2 04
168	70 56	626	18 74					21	5 67	12	2 04
24	10 08	84	2 52					5	1 35	2	34
1	42					500	20 00	2	54	2	34
		35	1 05	1	2 11	3,000	90 00	40	10 80	2	34
		12	36					1	27	1	17
7	2 94	46	1 38	8	16 88			2	54	5	85
		6	18								
				1	2 11	500	30 00	1	27		
		57	1 71					1	27	2	34
		12	36								
5	2 10	62	1 86					4	1 08	1	17
1	42	12	36					1	27	1	17
		18	54								
		6	18								
		27	81	1	2 11			1	27	3	51
		6	18								
333	$139 86	2,116	$63 48	25	$52 75	10,858	$851 48	107	$28 89	46	$7 82
		2,779	85 49	28	59 66					23	2 94

STATIONERY ACCOUNT—Continued.

From whom purchased.	Sponges—large.		Sponges—small.		Sponge cups.		Rubber bands.	
	No.	Cost.	No.	Cost.	No.	Cost.	Gross.	Cost.
In stock November 15, 1882	22	$11 43	106	$11 06	31	$7 75	306¾	$110 81¾
R. Jones & Son	12	2 65						
Dunlap & Cramer	12	15 00	24	3 60				
Chas. Huston	139	127 00	216	35 30				
Wilstach, Baldwin & Co.					36	3 00		
A. H. Smythe					54	8 00	35½	18 92
The Columbus Rubber Co							223½	86 25
Kilbourne, Jones & Co.								
R. M. Round								
Braun & Bruck								
Total	185	$156 08	346	$47 96	121	18 75	565¾	$215 98¾
To whom issued.								
Executive Department	3	$2 40	2	$0 30	3	$0 57	30	$11 44
Secretary of State	11	8 92	9	1 35	2	44	32½	12 38
Auditor of State	14	11 40	24	3 60	2	44	9	3 42
Attorney-general	2	1 64	2	30			3	1 14
Treasurer of State	11	8 88	3	45	6	1 32	2	76
Senate	16	12 80	23	3 45	22	4 81	63	24 13
House of Representatives	11	8 80	52	7 80	24	5 28	125½	46 49
Supreme Court	7	5 72	15	2 25	6	1 32	21	7 98
Supreme Court Clerk	8	6 44	6	90			15	5 70
Adjutant-general	26	21 08	24	3 15	3	66	7	2 66
Fund Commissioners							4	1 52
Insurance Department	9	7 20	11	1 65			6½	2 47
Railroad Commissioner	2	1 60					2	76
School Commissioner	4	3 32	3	45			6½	2 47
State Library	7	5 60	3	45			1	38
Law Library							7	2 66
Supreme Court Reporter								
Agricultural Department	4	3 20	1	15	2	44	7	2 66
Superintendent Public Printing	3	2 40	1	15	1	22	2 2-3	1 01
Mine Inspector	1	84					1	38
Labor Bureau							2	76
Board of State Charities	1	1 00	2	30			2	76
Board of Public Works	2	1 60	2	30	1	22	5 1-6	1 97
Tax Commission								
Total issued	142	$114 84	180	$27 00	72	$15 75	355 2-6	$133 90
In stock November 18, 1882	43	41 24	166	20 96	49	3 00	210 5-12	82 08¾

STATIONERY ACCOUNT.—Continued.

Feather dusters.		Dampening bowls.		Brushes.		Chamois skins.		Soap.	
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	Cakes.	Cost.
76	$135 10	11	$8 25	23	$5 76	16	$12 40	3,010	$407 04
						6	6 00		
						49	30 25	252	44 03
1	1 82			2	1 20	20	13 00		
2	1 20			79	17 25				
						20	8 20		
								180	37 50
79	$138 12	11	$8 25	104	$24 21	141	$69 85	3,442	$488 57
3	$5 25	1	$0 75	1	$0 23	2	$1 31	48	$6 72
2	3 50			3	69	15	5 39	129	18 29
				6	1 38	3	93	78	10 92
1	1 75			2	46	2	62	18	2 52
				1	23	3	1 20	79	11 06
3	5 25			21	4 86	8	2 48	498	69 72
8	14 00			16	3 71	17	5 96	375	52 74
3	5 25			2	46	3	93	26	3 64
2	3 50			3	69	2	91	21	2 94
4	7 00			18	4 19	12	6 95	174	24 36
								12	1 68
1	1 75			3	69	3	1 20	28	3 92
1	1 75							6	84
2	3 50							48	6 72
2	3 50					5	1 55	45	6 30
		1	75	2	75	5	2 93	21	2 94
2	3 50			3	64	2	62	26	3 48
1	1 75			1	23	2	1 31	26	3 64
								12	1 68
								6	84
		1	75	2	46	1	60	6	84
3	5 25					2	76	12	1 68
38	$66 50	3	$2 25	84	$19 67	87	$35 69	1,694	$237 47
41	71 62	8	6 00	20	4 54	54	34 16	1,748	251 10

STATIONERY ACCOUNT—Continued.

From whom purchased.	Matches.		Tumblers.		Paper Fasteners.		Eyelets.	
	Boxes.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
In stock November 15, 1882	1,248	$73 84	18	$1 08	18,951	$29 84	900	$2 30
R. M. Round	360	24 00						
J. M. & W. Westwater			48	4 00				
A. H. Smythe					16,060	27 60	1,200	1 00
Kilbourne, Jones & Co								
Central Ohio Paper Co								
Total	1,608	$97 84	66	$5 08	35,011	$57 44	2,100	$3 30
To whom issued.								
Executive Department	84	$5 04	12	$0 96			400	$0 60
Secretary of State	86	5 16	6	48	1,300	$2 15	250	50
Auditor of State	96	5 76	4	32	600	99		
Attorney-general	12	72			500	83		
Treasurer of State	47	2 82			1,200	1 98		
Senate	120	7 20	6	48	4,700	8 03		
House of Representatives	334	20 16	12	96	7,200	11 88		
Supreme Court	84	5 01			1,160	3 82		
Supreme Court Clerk	16	96			700	1 06		
Adjutant-general	84	5 04	4	32	900	1 49	700	1 10
Fund Commissioners	12	72						
Insurance Department	81	4 86	3	21	200	33		
Railroad Commissioner	24	1 44						
School Commissioner	12	72			200	33		
State Library	24	1 44	3	24				
Law Library	12	72						
Supreme Court Reporter								
Agricultural Department	36	2 16			200	33		
Supervisor Public Printing	24	1 44			200	33		
Mine Inspector					300	50		
Labor Bureau					300	49		
Board of State Charities	27	1 62						
Board of Public Works	24	1 44	1	08				
Tax Commission								
Total issued	1,241	$74 46	51	$4 08	19,660	$34 54	1,350	$2 20
In stock November 15, 1882	367	23 38	15	1 00	15,351	22 90	750	1 10

STATIONERY ACCOUNT—Continued.

Pen-racks.		McGill's presses.		Paper-weights.		Twine.		Paste-cups.	
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
70	$21 49	5	$10 50	88	$27 00	41	$18 56	20	$3 40
						225	34 00		
8	2 10	18	27 50	305	82 75	60	6 00		
						304¾	60 94		
						60	6 00		
78	$23 59	23	$38 00	393	$109 75	690¾	$125 50	20	40
						5	$1 13		
		1	$2 18	5	$1 55	104	21 76		
				1	35	17	4 42	1	$0 17
						1	26		
				1	30				
30	$9 00	1	2 18	30	9 00	37	9 30	4	68
30	9 00	7	15 26	139	41 70	145	36 44	18	3 06
1	30	1	2 18	2	60	6	1 08		
						4	1 04	1	17
2	60	1	2 18	1	35	27	6 34		
						2	36		
		1	2 18			22	4 60		
						12	2 16		
		1	2 18			17	3 94		
						24	4 80		
						2	36		
				2	60	48	10 56		
		1	2 18	2	70	1	18		
						4	96		
						6	1 08		
		1	2 18			3	78	1	17
9	2 70					2	44		
72	$21 60	15	$32 70	138	$55 15	489	$112 99	25	$4 25
6	1 99	8	5 30	255	54 60	201¾	12 51		

STATIONERY ACCOUNT—Continued.

From whom purchased.	Bill files.		Red tape.		White tape.	
	No.	Cost.	No.	Cost.	No.	Cost.
In stock November 15, 1882	116	$56 94	97	$31 73		
H. C. McClelland & Co						
J. R. Mills & Co					80	$44 60
George W. Gleason	1	5 25				
A. H. Smythe	218	89 95				
Seibert & Lilley						
Howard Lockwood						
Guyers Stationer						
Globe File Co	9	14 10				
Total	344	$166 24	97	$31 73	80	$44 60
To whom issued.						
Executive Department	4	$1 93	6	$1 98		
Secretary of State	7	3 37				
Auditor of State			2	66		
Attorney-general	2	96				
Treasurer of State	4	1 94				
Senate	60	28 97			12	$6 90
House of Representatives	139	87 17	26	8 58	40	22 94
Supreme Court			6	1 98		
Supreme Court Clerk			6	1 98		
Adjutant-general	5	2 41	1	33		
Fund Commissioners						
Insurance Department	8	3 06				
Railroad Commissioner						
School Commissioner	1	48				
State Library			2	66		
Law Library						
Supreme Court Reporter						
Agricultural Department			12	3 96		
Supervisor of Public Printing	2	96				
Mine Inspector						
Labor Bureau						
Board of State Charities						
Board of Public Works	5	2 41	1	33		
Tax Commission						
Commissioners of Public Printing	1	48				
Total issued	238	$134 14	62	$20 46	52	$29 84
In stock November 15, 1882	106	32 10	35	11 27	28	14 76

STATIONERY ACCOUNT—Continued.

Seals.		Paper cutters.		Spittoons.		Diaries.		Knife erasers.		Blank books.	
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
6,500	$39 42	5	$1 88	12	.....	515	$498 63	690	$414 84	3,107	$1,423 84
.....	.....	.....	.....	.....	.....	1	60	.....	.....	28	23 10
.....	.....	.....	.....	.....	.....	.....	.....	12	10 80	36	72 00
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76	47 04
14,000	36 29	.....	.....	.....	.....	3	4 35	276	172 80	577	527 86
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	28 80
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	6 00
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2 00
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20,500	$75 71	5	$1 88	12	.....	519	$503 58	978	$598 44	3,842	$2,150 64
.....	.....	.....	.....	1	.....	2	$1 94	4	$2 44	2	$2 75
1,000	$1 80	1	$0 38	.....	.....	21	21 81	50	30 50	94	64 44
.....	.....	1	38	.....	.....	5	4 85	5	3 05	18	15 40
.....	.....	.....	.....	.....	.....	.....	.....	1	61	7	4 92
.....	.....	.....	.....	1	.....	9	8 73	9	5 49	24	17 27
.....	.....	.....	.....	.....	.....	85	82 45	165	100 65	564	307 74
.....	.....	1	38	.....	.....	207	200 79	356	217 16	1,256	653 07
.....	.....	.....	.....	.....	.....	10	9 70	18	10 98	30	18 94
2,000	3 60	.....	.....	.....	.....	.....	.....	2	1 22	27	12 03
.....	.....	.....	.....	.....	.....	18	17 46	25	15 35	42	19 26
.....	.....	.....	.....	.....	.....	1	97	.....	.....	16	3 29
7,000	12 60	1	38	6	.....	7	6 79	31	18 91	61	32 70
.....	.....	.....	.....	.....	.....	5	4 85	1	61	24	17 23
.....	.....	.....	.....	.....	.....	4	3 88	4	2 54	16	10 47
.....	.....	.....	.....	.....	.....	2	1 94	1	61	5	5 74
.....	.....	.....	.....	.....	.....	2	1 94	2	2 00	2	4 50
.....	.....	.....	.....	.....	.....	1	97	.....	.....	5	3 69
.....	.....	1	38	4	.....	2	1 94	9	5 49	48	19 23
.....	.....	.....	.....	.....	.....	3	2 91	8	4 88	6	6 67
.....	.....	.....	.....	.....	.....	2	1 94	5	3 05	6	4 68
.....	.....	.....	.....	.....	.....	1	97	.....	.....	5	4 17
.....	.....	.....	.....	.....	.....	1	97	1	61	8	7 32
.....	.....	.....	.....	.....	.....	10	9 70	8	4 88	107	60 47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1 20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	42
10,000	$18 00	5	$1 90	12	.....	398	$387 50	705	$431 03	2,378	$1,317 60
10,500	57 71	.....	.....	.....	.....	121	116 08	273	167 41	1,464	813 04

STATIONERY ACCOUNT—Continued.

From whom purchased.	Scotch hones.		Buckets.		Arm-rests.		Sealing-wax.	
	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
In stock November 15, 1882			26	$6 20	4	$6 50	9	$5 40
Kilbourne, Jones & Co	3	$1 50						
R. M. Round			12	3 70				
A. H. Smythe					4	6 00		
H. C. McClelland & Co.								
Chas. Huston								
Total	3	$1 50	38	$9 90	8	$12	9	$5 40
To whom issued.								
Executive Department	1	$0 50	3	$0 78	1	$1 56		
Secretary of State					1	1 56		
Auditor of State								
Attorney-general								
Treasurer of State							1	$0 60
Senate							1	60
House of Representatives			1	26				
Supreme Court			3	78				
Supreme Court Clerk			2	52			3	1 80
Adjutant-general			1	26				
Fund Commissioners							1	60
Insurance Department			1	26				
Railroad Commissioner								
School Commissioner								
State Library								
Law Library								
Supreme Court Reporter								
Agricultural Department					1	1 56		
Supervisor Public Printing			2	52	1	1 56		
Mine Inspector								
Labor Bureau								
Board of State Charities	1	50					1-12	05
Board of Public Works					1	1 56		
Tax Commission								
Total issued	2	$1 00	13	$3 38	5	$7 80	6 1-12	$3 65
In stock November 15, 1882	1	50	25	6 52	3	4 70	2 11-12	1 75

STATIONERY ACCOUNT—Continued.

Scrap-books.		Dividers.		Office pens.		Thermometers.		Ink-vents.	
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
27	$32 42	2	$1 50	9	$1 93	7	$11 07	1	$0 25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
290	346 35	.....	.....	672	49 07	.....	.....	.....	.....
144	133 76	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	1	6 00	.....	.....
461	$512 53	2	$1 50	681	$51 00	8	$17 07	1	$0 25
1	$2 50	.....	.....	3-12	$0 21	.....	.....	.....	.....
5	5 60	.....	.....	1 4-12	1 19	1	$1 58	.....	.....
.....	.....	.....	.....	1	90	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	6 76	.....	.....	.....	.....	.....	.....	.....	.....
70	77 89	.....	.....	11	9 90	.....	.....	.....	.....
214	232 37	.....	.....	21	18 90	.....	.....	.....	.....
.....	.....	.....	.....	3	2 70	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	2 22	.....	.....	1	90	.....	.....	.....	.....
.....	.....	.....	.....	2-12	15	.....	.....	.....	.....
3	3 33	.....	.....	3	2 70	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	2 22	.....	.....	10-12	85	.....	.....	.....	.....
1	1 11	.....	.....	.....	.....	.....	.....	.....	.....
1	1 11	.....	.....	6-12	45	1	6 00	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	2 27	.....	.....	1	90	.....	.....	.....	.....
2	2 22	.....	.....	1	90	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	2 22	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1-12	07	.....	.....	.....	.....
5	5 55	.....	.....	3-13	22	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
316	$347 37	.....	.....	45 5-12	$40 84	2	$7 56	.....	.....
145	165 16	2	$1 50	635 7-12	10 16	6	9 51	1	$0 25

STATIONERY ACCOUNT.—Continued.

From whom purchased.	File boxes.		Desk blotters.		Waste paper baskets		Dust pans.	
	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
In stock November 15, 1882	77	$61 10	4	$4 64	3	$1 50	10	$1 57
Seibert & Lilley	459	249 50						
J. D. Smith & Co	15	4 00						
A. H. Smythe			15	17 50				
J. M. & W. Westwater					72	36 00		
Kilbourne, Jones & Co					1	3 50	12	1 80
Ohio State Journal Co								
Central Ohio Paper House								
Total	551	$314 60	19	$22 14	76	$41 00	22	$3 37
To whom issued.								
Executive Department	36	$20 52	4	$4 68				
Secretary of State	88	50 16	1	1 17	2	$1 00		
Auditor of State					4	2 00	1	$0 15
Attorney-general								
Treasurer of State	36	20 52			1	3 50	1	15
Senate	41	23 37			5	2 50	3	45
House of Representatives	13	7 41	1	1 17	48	24 00	4	60
Supreme Court			1	1 17				
Supreme Court Clerk	200	114 00			4	2 00		
Adjutant-general			3	3 51				
Fund Commissioners								
Insurance Department	12	6 84	2	2 34	6	3 00		
Railroad Commissioner								
School Commissioner	8	4 56						
State Library							1	15
Law Library								
Supreme Court Reporter								
Agricultural Department	12	6 84	2	2 34	3	1 50	1	15
Supervisor Public Printing	12	6 84			1	50	1	15
Mine Inspector					1	50		
Labor Bureau								
Board of State Charities	6	3 42						
Board of Public Works	81	46 17						
Tax Commission								
Total issued	545	$310 65	14	$16 38	75	$40 50	12	$1 80
In stock November 15, 1882	6	3 95	5	5 76	1	50	10	1 57

STATIONERY ACCOUNT—Continued.

Card board.		Stationery cases.		Pen pullers.		Reporters' pads.		Pencil protectors.	
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
698	$6 13	6	$6 00	1	$5 00	2,268	$138 20	16 5-6	$4 79
50	4 85					3,432	310 15	72	17 25
5,635	39 60								
50	1 50								
6,433	$52 08	6	$6 00	1	$5 00	5,700	$448 36	88 5-6	$22 04
5,000	$7 50					48	$3 78		
253	4 53	1	$1 00			96	7 61	108	$2 24
		2	1 00			78	6 00		
						54	4 20		
15	22	2	2 00			42	3 36		
56	84					417	33 30	350	7 24
						1,761	140 85	456	9 50
9	42					162	12 96	24	50
						72	5 76	12	25
125	1 72					82	6 53		
						6	48		
						260	20 20	36	75
						24	1 92	6	13
						48	3 66	12	25
150	2 25					36	2 76		
						36	2 88		
635	32 10					115	9 08		
40	1 00	1	1 00			12	96	12	25
						12	96		
						12	96		
100	1 50					18	1 38	12	25
						111	8 76		
						6	48		
6,383	$52 08	6	$6 00			3,508	$278 83	1,028	$21 36
50				1	5 00	2,192	169 53	2 2-3	68

STATIONERY ACCOUNT—Continued.

From whom purchased.	Tie envelopes.		Soap dishes.		Match safes.	
	No.		N	Cost.	No.	Cost.
In stock November 15, 1882	126	$10 56	1	$0 16	10	$3 50
A. H. Smythe	150	19 50			6	2 00
Kilbourne, Jones & Co						
J. K. Brown						
Total	276	$30 06	1	$0 16	16	$5 50
To whom issued.						
Executive Department					2	$0 68
Secretary of State	24	$2 64				
Auditor of State						
Attorney-general						
Treasurer of State						
Senate			1	$0 16	3	1 03
House of Representatives						
Supreme Court					2	69
Supreme Court Clerk					3	1 03
Adjutant-general	102	11 22				
Fund Commissioners						
Insurance Department						
Railroad Commissioner						
School Commissioner						
State Library						
Law Library						
Supreme Court Reporter						
Agricultural Department						
Supervisor of Public Printing					1	34
Mine Inspector					1	34
Labor Bureau					1	34
Board of State Charities						
Board of Public Works						
Tax Commission						
Total issued	126	$13 86	1	$0 16	13	$4 46
In stock November 15, 1882	150	16 20			3	1 05

STATIONERY ACCOUNT—Continued.

Pounce.		Letter presses.		Book weights.		Cork screws.		Clips.		Punches and setts.	
No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.	No.	Cost.
6	$0 77			3	$6 00	11	$2 00	19	$12 00		
		8	$20 10					24	3 80	9	$16 50
						24	4 00				
		1	8 00								
6	$0 77	9	$28 10	3	$6 00	35	$6 00	43	$15 80	9	$16 50
						4	$0 68			1	$1 83
1	$0 25	2	$5 75	2	$4 00					1	1 83
		1	2 25			1	17				
		1	2 25								
		1	2 25			4	68				
				1	2 00	3	51			2	3 66
		1	2 25					1	$0 63		
		1	2 25					1	63		
		1	3 10								
								2	1 26		
						1	17				
		1	8 00			1	17				
						2	34				
1	$0 25	9	$28 10	3	$6 00	16	$2 72	4	$2 52	4	$7 32
5	52					19	3 28	39	13 28	5	9 18

STATIONERY ACCOUNT—Concluded.

From whom purchased.	Letter-boxes.	
	Number.	Cost.
In stock November 15th, 1882	4	$4 00
Total	4	$4 00
To whom issued.		
Executive Department		
Secretary of State		
Auditor of State		
Attorney-general		
Treasurer of State		
Senate		
House of Representatives		
Supreme Court		
Supreme Court Clerk		
Adjutant-general		
Fund Commissioners		
Insurance Department		
Railroad Commissioner		
School Commissioner	2	$2 00
State Library		
Supreme Court Reporter		
Agricultural Department		
Supervisor Public Printing		
Mine Inspector		
Labor Bureau		
Board of State Charities		
Board of Public Works		
Tax Commission		
Total issued	2	$2 00
In stock November 15th, 1882	2	2 00

STATISTICAL REPORT

OF THE

SECRETARY OF STATE,

TO THE

General Assembly of Ohio,

FOR THE YEAR 1882.

OFFICE OF THE SECRETARY OF STATE,

COLUMBUS, OHIO, January 2, 1883.

To the General Assembly of Ohio:

In compliance with the statute, which provides that it shall be the duty of the Secretary of State, annually, to prepare, from the official reports and from whatever other reliable sources to which he may obtain access, as full, accurate, and intelligible tables of the statistics of the state as may be in his power, and report the result of his labors to the General Assembly at its next meeting, I have the honor herewith to submit my second annual report, being for the year ending November 15, 1882.

Very respectfully,

Your obedient servant,

CHARLES TOWNSEND,

Secretary of State.

ELECTION STATISTICS OF OHIO.

MALES OF VOTING AGE IN THE UNITED STATES.

States and Territories.	Males 21 years of age and over.				
	Total.	White.			Colored.[1]
		Native.	Foreign.	Total.	
The United States	12,830,349	8,270,518	3,072,487	11,343,005	1,487,344
The States	12,571,437	8,129,877	2,984,309	11,114,186	1,457,251
Alabama	259,884	136,058	5,403	141,461	118,423
Arkansas	182,977	129,675	6,475	136,150	46,827
California	329,392	135,209	127,374	262,583	66,809
Colorado	93,608	65,215	26,873	92,088	1,520
Connecticut	177,291	118,747	55 012	173,759	3,532
Delaware	38,298	27,447	4,455	31,902	6,396
Florida	61,699	30,351	3,859	34,210	27,489
Georgia	321,438	172,044	5,923	177,967	143,471
Illinois	796,847	505,272	277,889	783,161	13,686
Indiana	498,437	414,252	73,446	487,698	10,739
Iowa	416,658	287,530	126,103	413,633	3,025
Kansas	265,714	201,354	53,595	254,949	10,765
Kentucky	376,221	287,362	30,217	317,579	58,642
Louisiana	216,787	81,777	27,033	108,810	107,977
Maine	187,323	164,173	22,486	186,659	664
Maryland	232,106	144,586	38,936	183,522	48,584
Massachusetts	502,648	326,002	170,690	496,692	5,950
Michigan	467,687	285,469	176,088	461,557	6,130
Minnesota	213,485	88,622	123,777	212,399	1,086
Mississippi	238,532	102,580	5,674	108,254	130,278
Missouri	541,207	396,322	111,843	508,165	33,042

Nebraska	129,042	83,334	44,864	128,108	844
Nevada	31,255	11,442	14,191	25,633	5,622
New Hampshire	105,138	88,790	16,111	104,901	237
New Jersey	300,635	190,656	99,309	289,965	10,670
New York	1,408,751	852,094	536,598	1,388,692	20,059
North Carolina	294,750	187,637	2,095	189,732	105,018
Ohio	826.577	613,485	191,386	804,871	21,706
Oregon	59,629	38,006	13,630	51,636	7,993
Pennsylvania	1,094,284	797,532	272,860	1,070,392	23,892
Rhode Island	76,898	47,904	27,108	75,012	1,886
South Carolina	205,789	82,910	3,990	86,900	118,889
Tennessee	330,305	240,939	9,116	250,055	80,250
Texas	380,376	246,018	55,719	301,737	78,639
Vermont	95,621	77,774	17,533	95,307	314
Virginia	334,505	198,277	7,971	206,248	128,257
West Virginia	139,161	123,569	9,208	132,777	6,384
Wisconsin	340,482	149,463	189,469	338,932	1,550
The Territories	258,912	140,641	88,178	228,819	30,093
Arizona	20,398	9,790	8,256	18,046	2,352
Dakota	51,603	25,476	25,486	50,962	641
District of Columbia	45,873	23,764	8,191	31,955	13,918
Idaho	14,795	7,331	4,338	11,669	3,126
Montana	21,544	12,162	7,474	19,636	1,908
New Mexico	34,076	26,423	4,558	30,981	3,095
Utah	32,773	13,795	18,283	32,078	695
Washington	27,670	15,858	8,393	24,251	3,419
Wyoming	10,180	6,042	3,199	9,241	939

[1] Including Chinese, Japanese, and Indians.

ELECTION STATISTICS OF OHIO.

VOTE ON GOVERNOR FROM 1803 TO 1850, INCLUSIVE.

Year.	Names.	Vote.	Total vote.
1803	Edward Tiffin	4,564	4,564
1805	Edward Tiffin	4,783	4,783
1807	Return J. Meigs	6,050	
	Nathaniel Massie	4,757	10,807
1808	Samuel Huntington	7,293	
	Thomas Worthington	5,601	
	Thomas Kirker	3,397	16,291
1810	Return J. Meigs	9,924	
	Thomas Worthington	7,731	17,655
1812	Return J. Meigs	11,859	
	Thomas Scott	7,903	19,752
1814	Thomas Worthington	15,879	
	Othniel Looker	6,171	22,050
1816	Thomas Worthington	22,931	
	James Dunlap	6,295	
	Ethan A. Brown	1,607	30,833
1818	Ethan A. Brown	30,194	
	James Dunlap	8,075	38,269
1820	Ethan A. Brown	34,836	
	Jeremiah Morrow	9,426	
	William H. Harrison	4,348	
	Scattering	240	48,850
1822	Jeremiah Morrow	26,059	
	Allen Trimble	22,889	
	William W. Irwin	11,050	60,008
1824	Jeremiah Morrow	39,526	
	Allen Trimble	37,108	76,634
1826	Allen Trimble	71,475	
	John Bigger	4,114	
	Alex. Campbell	4,765	
	Benjamin Tappan	4,192	
	Scattering	187	84,733
1828	Allen Trimble	53,970	
	John Campbell	51,951	
	Scattering	112	106,033

VOTE FOR GOVERNOR—Concluded.

Year.	Names.	Vote.	Total vote.
1830	Duncan McArthur	49,668	
	Robert Lucas	49,186	
	Scattering	226	
			99,080
1832	Robert Lucas	71,251	
	Darius Lyman	63,185	
	Scattering	33	
			134,469
1834	Robert Lucas	70,738	
	James Findlay	67,414	
	Scattering	38	
			138,190
1836	Joseph Vance	92,204	
	Eli Baldwin	86,158	
	Scattering	200	
			178,562
1838	Wilson Shannon	107,884	
	Joseph Vance	102,146	
	Scattering	7	
			210,037
1840	Thomas Corwin	145,442	
	Wilson Shannon	129,321	
	Scattering	8	
			274,762
1842	Wilson Shannon	119,774	
	Thomas Corwin	117,902	
	Leicester King	5,134	
	Scattering	40	
			242,850
1844	Mordecai Bartley	146,333	
	David Tod	145,062	
	Leicester King	8,898	
	Scattering	11	
			300,304
1846	William Bebb	118,869	
	David Tod	116,484	
	Samuel Lewis	10,797	
	Scattering	46	
			246,196
1848	Seabury Ford	148,250	
	John B. Weller	147,886	
	Scattering	939	
			297,075
1850	Reuben Wood	133,093	
	William Johnson	121,105	
	Edward Smith	13,747	
	Scattering	93	
			269,038

VOTE CAST AT STATE AND PRESIDENTIAL ELECTIONS IN OHIO, FROM 1852 TO 1880, INCLUSIVE.

Year.	Officers to be elected.	Names of candidates.	Votes each received.	Total vote cast.
1852	President	Winfield Scott	152,523	
		Franklin Pierce	168,933	
		John P. Hale	31,732	
				353,188
1853	Governor	Nelson Barrere	85,857	
		William Medill	147,663	
		Samuel Lewis	50,346	
				283,866
1854	Supreme Judge	Joseph R. Swan	186,498	
		S. F. Norris	109,075	
				295,573
1855	Governor	S. P. Chase	146,770	
		William Medill	131,019	
		Allen Trimble	24,276	
				302,065
1856	President	John C. Fremont	187,497	
		James Buchanan	170,874	
		M. Fillmore	28,126	
				386,497
1857	Governor	S. P. Chase	160,568	
		H. B. Payne	159,065	
		P. Van Trump	10,272	
				329,905
1858	Supreme Judge	William V. Peck	182,942	
		Thomas W. Bartley	162,610	
				345,552
1859	Governor	W. Dennison, Jr.	184,557	
		R. P. Ranney	171,226	
				355,783
1860	President	Abraham Lincoln	221,809	
		Stephen A. Douglas	187,421	
		John Bell	12,193	
		John C. Breckenridge	11,303	
		Gerritt Smith	136	
				442,962
1861	Governor	David Tod	206,997	
		H. J. Jewett	151,794	
				358,791
1862	Secretary of State	Wilson S. Kennon	178,755	
		W. W. Armstrong	184,315	
				363,070
1863	Governor	John Brough	288,374	
		C. L. Vallandigham	187,492	
				475,866
1864	Secretary of State	William Henry Smith	237,210	
		W. W. Armstrong	182,439	
				419,649
1864	President	Abraham Lincoln	265,654	
		George B. McClellan	205,599	
				471,253
1865	Governor	J. D. Cox	233,633	
		George W. Morgan	193,797	
				417,430
1866	Secretary of State	William Henry Smith	256,302	
		Benjamin Lefever	213,606	
				469,908

VOTE CAST AT STATE AND PRESIDENTIAL ELECTIONS—Continued.

Year.	Officers to be elected.	Names of candidates.	Votes each received.	Total vote cast.
1867	Governor	R. B. Hayes	243,605	
		A. G. Thurman	240,622	
				484,227
1868	Secretary of State	I. R. Sherwood	267,065	
		Thomas Hubbard	249,682	
				516,747
1868	President	U. S. Grant	280,167	
		H. Seymour	238,621	
				518,788
1869	Governor	R. B. Hayes	235,081	
		G. H. Pendleton	227,580	
		Samuel Scott	679	
				463,340
1870	Secretary of State	I. R. Sherwood	221,709	
		William Heisley	205,014	
		Jay Odell	2,862	
				429,585
1871	Governor	Edward F. Noyes	238,273	
		George W. McCook	218,105	
		Gideon T. Stewart	4,084	
				460,462
1872	Secretary of State	A. T. Wikoff	265,830	
		Aquila Wiley	251,780	
		F. Schumacher	2,045	
				519,655
1872	President	U. S. Grant	281,852	
		Horace Greeley	244,321	
		James Black	2,000	
		Charles O'Conner	1,163	
		Scattering	162	
				529,498
1873	Governor	William Allen	214,654	
		Edward F. Noyes	213,837	
		Gideon T. Stewart	10,278	
		Isaac C. Collins	10,109	
				448,878
1874	Secretary of State	William Bell, Jr	238,406	
		Allen T. Wikoff	221,204	
		John R. Buchtel	7,815	
				467,455
1875	Governor	R. B. Hayes	297,817	
		William Allen	292,273	
		Jay Odell	2,593	
		Scattering	17	
				592,700
1876	Secretary of State	Milton Barnes	317,856	
		William Bell, Jr	311,220	
		E. S. Chapman	1,863	
				633,062
1876	President	R. B. Hayes	330,698	
		Samuel J. Tilden	323,182	
		G. Clay Smith	1,636	
		Peter Cooper	3,057	
		James B. Walker	76	
		Scattering, etc	1,122	
				659,771

VOTE CAST AT STATE AND PRESIDENTIAL ELECTIONS—Concluded.

Year.	Officers to be elected.	Names of candidates.	Votes each received.	Total vote cast.
1877	Governor	William H. West	249,105	
		Richard M. Bishop	271,625	
		Lewis H. Bond	12,489	
		Stephen Johnston	16,912	
		Henry A. Thompson	4,836	
				557,503
1878	Secretary of State	Milton Barnes	274,120	
		David R. Paige	270,966	
		Andrew Roy	38,332	
		Jeremiah N. Robinson	5,682	
				591,088
1879	Governor	Charles Foster	336,261	
		Thomas Ewing	319,132	
		Gideon T. Stewart	4,145	
		A. Sanders Piatt	9,072	
		John Hood	547	
				670,711
1880	Secretary of State	Charles Townsend	362,021	
		William Lang	343,016	
		Chas. A. Lloyd	6,786	
		Wm. H. Doan	2,815	
		Scattering, etc	1,548	
				716,186
1880	President	James A. Garfield	375,048	
		Winfield S. Hancock	340,821	
		James B. Weaver	6,456	
		Neal Dow	2,616	
		Scattering, etc	26	
				724,967
1881	Governor	Charles Foster	312,735	
		John W. Bookwalter	288,426	
		Abraham R. Ludlow	16,597	
		John Seitz	6,330	
		Scattering	138	
				624,226
1882	Secretary of State	Charles Townsend	297,759	
		James W. Newman	316,874	
		F. Schumacher	12,202	
		George L. Hafer	5,345	
		Scattering	9	
				632,189

TABLE SHOWING THE MAJORITIES IN EACH COUNTY FOR THE YEARS 1880, 1881, AND 1882.

Counties.	Secretary of State, 1880.		President, 1880.		Governor, 1881.		Secretary of State, 1882.	
	Townsend.	Lang.	Garfield.	Hancock.	Foster.	Bookwalter.	Townsend.	Newman.
Adams	.....	36	.....	162	.....	153	.....	234
Allen	.....	996	.....	984	.....	906	.....	1,182
Ashland	.....	474	.....	465	.....	549	.....	818
Ashtabula	4,538	.....	4,640	.....	3,892	.....	3,034	.....
Athens	1,299	.....	1,411	.....	1,040	.....	984	.....
Auglaize	.....	1,842	.....	1,762	.....	1,139	.....	1,664
Belmont	53	.....	160	.....	144	.....	.....	6
Brown	.....	1,183	.....	1,140	.....	740	.....	1,131
Butler	.....	2,537	.....	2,435	.....	2,206	.....	3,009
Carroll	637	.....	672	.....	612	.....	627	.....
Champaign	1,139	.....	1,235	.....	971	.....	807	.....
Clarke	1,940	.....	2,050	.....	937	.....	865	.....
Clermont	.....	521	.....	389	.....	52	.....	340
Clinton	1,618	.....	1,770	.....	1,417	.....	1,236	.....
Columbiana	2,156	.....	2,272	.....	1,848	.....	1,202	.....
Coshocton	.....	686	.....	609	.....	703	.....	743
Crawford	.....	1,912	.....	1,945	.....	1,641	.....	1,891
Cuyahoga	4,024	.....	6,993	.....	4,840	.....	.....	2,581
Darke	.....	1,285	.....	1,121	.....	929	.....	1,292
Defiance	.....	1,147	.....	1,163	.....	711	.....	1,068
Delaware	330	.....	540	.....	423	.....	314	.....
Erie	40	.....	356	.....	25	.....	.....	864
Fairfield	.....	1,784	.....	1,739	.....	1,692	.....	1,504
Fayette	687	.....	719	.....	736	.....	733	.....
Franklin	.....	959	.....	425	.....	545	.....	1,589
Fulton	1,040	.....	1,125	.....	1,092	.....	827	.....
Gallia	1,097	.....	1,178	.....	1,102	.....	946	.....
Geauga	2,188	.....	2,238	.....	1,926	.....	1,487	.....
Greene	2,330	.....	2,472	.....	1,880	.....	1,908	.....
Guernsey	679	.....	750	.....	741	.....	708	.....
Hamilton	2,488	.....	5,051	.....	3,451	.....	.....	10,689
Hancock	.....	314	.....	226	.....	269	.....	292
Hardin	288	.....	440	.....	205	.....	243	.....
Harrison	627	.....	685	.....	624	.....	530	.....
Henry	.....	1,078	.....	1,033	.....	799	.....	780
Highland	21	.....	158	.....	171	.....	.....	46
Hocking	.....	776	.....	592	.....	664	.....	519
Holmes	.....	1,872	.....	1,911	.....	1,595	.....	1,699
Huron	1,404	.....	1,526	.....	1,048	.....	905	.....
Jackson	554	.....	732	.....	816	.....	655	.....
Jefferson	1,354	.....	1,489	.....	1,266	.....	1,137	.....
Knox	.....	26	.....	43	14	.....	.....	144
Lake	1,744	.....	1,874	.....	1,551	.....	1,382	.....
Lawrence	1,547	.....	1,765	.....	1,549	.....	1,009	.....
Licking	.....	1,400	.....	1,365	.....	1,458	.....	1,321
Logan	1,235	.....	1,271	.....	1,292	.....	1,147	.....
Lorain	2,657	.....	2,857	.....	2,549	.....	2,001	.....
Lucas	478	.....	1,172	.....	.....	208	.....	961
Madison	252	.....	375	.....	170	.....	156	.....
Mahoning	668	.....	899	.....	640	.....	261	.....

TABLE SHOWING THE MAJORITIES IN EACH COUNTY—Continued.

Counties.	Secretary of State, 1880.		President. 1880.		Governor, 1881.		Secretary of State, 1882.	
	Townsend.	Lang.	Garfield.	Hancock.	Foster.	Bookwalter.	Townsend.	Newman.
Marion	.....	771	.....	740	.....	727	.....	749
Medina	1,085	.....	1,182	.....	1,124	.....	718	.....
Meigs	1,226	.....	1,354	.....	1,129	.....	713	.....
Mercer	.....	1,827	.....	1,894	.....	567	.....	1,464
Miami	1,240	.....	1,324	.....	1,131	.....	1,133	.....
Monroe	.....	2,296	.....	2,151	.....	1,380	.....	2,108
Montgomery	.....	877	.....	606	.....	93	.....	1,895
Morgan	404	.....	419	.....	391	.....	419	.....
Morrow	346	.....	438	.....	381	.....	246	.....
Muskingum	259	.....	468	.....	187	.....	.....	37
Noble	226	.....	272	.....	276	.....	114	.....
Ottawa	.....	1,157	.....	1,049	.....	976	.....	1,099
Paulding	36	.....	96	.....	18	.....	.....	95
Perry	.....	619	.....	511	.....	494	23	.....
Pickaway	.....	852	.....	843	.....	737	.....	788
Pike	.....	517	.....	436	.....	445	.....	431
Portage	737	.....	843	.....	817	.....	261	.....
Preble	331	.....	472	.....	419	.....	283	.....
Putnam	.....	1,644	.....	1,566	.....	1,312	.....	1,448
Richland	.....	912	.....	853	.....	865	.....	1,137
Ross	3	.....	183	.....	221	.....	.....	450
Sandusky	.....	811	.....	581	.....	892	.....	736
Scioto	342	.....	727	.....	671	.....	41	.....
Seneca	.....	847	.....	837	.....	1,068	.....	1,090
Shelby	.....	951	.....	1,046	.....	841	.....	911
Stark	96	.....	299	.....	327	.....	.....	426
Summit	1,545	.....	1,719	.....	1,399	.....	713	.....
Trumbull	3,452	.....	3,612	.....	2,904	.....	1,886	.....
Tuscarawas	.....	789	.....	748	.....	752	.....	1,113
Union	962	.....	1,066	.....	936	.....	721	.....
Van Wert	4	.....	63	.....	48	.....	90	.....
Vinton	.....	320	.....	292	.....	274	.....	270
Warren	1,812	.....	2,001	.....	1,886	.....	1,494	.....
Washington	70	.....	259	.....	309	.....	.....	187
Wayne	.....	494	.....	395	.....	366	.....	545
Williams	236	.....	285	.....	331	.....	217	.....
Wood	797	.....	864	.....	939	.....	552	.....
Wyandot	.....	604	.....	583	.....	681	.....	497
Total majorities	56,321	37,114	68,867	34,640	55,955	29,293	34,728	53,843
Net majorities	19,207		34,227		26,662			19,115

ANALYSIS OF VOTE OF OHIO FOR 1881 AND 1882.

Counties.	Gains and losses, October election, 1882, compared with vote of 1881.					
	Republican gain.	Republican loss.	Democratic gain.	Democratic loss.	Aggregate gain.	Aggregate loss.
Adams		316		235		551
Allen		141	135			6
Ashland		198	71			127
Ashtabula		757	101			656
Athens	67		123		190	
Auglaize		269	256			13
Belmont	69		219		288	
Brown	73		464		537	
Butler	138		941		1,079	
Carroll	29		14		43	
Champaign		479		315		794
Clarke		527		455		982
Clermont		528		240		768
Clinton		64	117		53	
Columbiana	10		656		666	
Coshocton		127		87		214
Crawford		200	50			150
Cuyahoga	573		7,994		8,567	
Darke	27		390		417	
Defiance	57		414		471	
Delaware		51	58		7	
Erie		240	649		409	
Fairfield		155		343		498
Fayette		59		56		115
Franklin		614	430			184
Fulton	93		358		451	
Gallia		211		55		266
Geauga		498		59		557
Greene	90		62		152	
Guernsey		181		148		329
Hamilton		5,052	9,088		4,036	
Hancock	105		128		233	
Hardin		34		72		106
Harrison		121		27		148
Henry	191		172		363	
Highland		168	49			119
Hocking	19			126		107
Holmes		77	27			50
Huron	12		155		167	
Jackson		17	144		127	
Jefferson		309		180		489
Knox	7		137		144	
Lake		160	9			151
Lawrence		461	79			382
Licking		246		383		629
Logan		136	9			127
Lorain	92		640		732	
Lucas	621		1,374		1,995	
Madison		258		244		502

ANALYSIS OF VOTE OF OHIO FOR 1881 AND 1882—Concluded.

Counties.	Gains and losses, October election, 1882, compared with vote of 1882.					
	Republican gain.	Republican loss.	Democratic gain.	Democratic loss.	Aggregate gain.	Aggregate loss.
Mahoning	209	.....	588	.....	797	.....
Marion	.....	79	.....	57	.....	136
Medina	.....	110	296	.....	186	.....
Meigs	.....	317	99	.....	.....	218
Mercer	.....	21	.....	124	.....	145
Miami	227	.....	225	.....	452	.....
Monroe	.....	24	704	.....	680	.....
Montgomery	.....	78	1,724	.....	1,646	.....
Morgan	.....	125	.....	153	.....	278
Morrow	.....	83	52	.....	.....	31
Muskingum	.....	74	150	.....	76	.....
Noble	.....	402	.....	240	.....	642
Ottawa	91	.....	214	.....	305	.....
Paulding	95	.....	208	.....	303	.....
Perry	.....	100	.....	617	.....	717
Pickaway	.....	106	.....	55	.....	161
Pike	.....	58	.....	72	.....	130
Portage	.....	475	81	.....	.....	394
Preble	.....	293	.....	157	.....	450
Putnam	.....	18	118	.....	100	.....
Richland	.....	39	233	.....	194	.....
Ross	.....	172	499	.....	327	.....
Sandusky	40	.....	.....	116	.....	76
Scioto	.....	110	520	.....	410	.....
Seneca	186	.....	208	.....	394	.....
Shelby	.....	115	.....	45	.....	160
Stark	.....	132	621	.....	489	.....
Summit	.....	167	519	.....	352	.....
Trumbull	.....	752	266	.....	.....	486
Tuscarawas	.....	498	.....	137	.....	635
Union	.....	144	71	.....	.....	73
Van Wert	19	.....	.....	23	.....	4
Vinton	.....	80	.....	84	.....	164
Warren	.....	193	199	.....	6	.....
Washington	.....	181	315	.....	134	.....
Wayne	.....	202	.....	23	.....	225
Williams	.....	299	.....	185	.....	484
Wood	48	.....	435	.....	483	.....
Wyandot	.....	113	.....	297	.....	410
Total	3,188	18,214	33,858	5,410	28,461	15,049

ABSTRACT OF VOTES CAST FOR SECRETARY OF STATE AT THE ELECTION HELD OCTOBER 10, 1882, IN THE STATE OF OHIO.

Names of counties.	Charles Townsend, Rep.	James W. Newman, Dem.	Ferd. Schumacher, Prob.	George L. Hafer, Greenb'r.	Scattering.
Adams	2,141	2,375	30	10	.....
Allen	2,417	3,599	44	18	.....
Ashland	2,156	2,974	285	.....	.....
Ashtabula	4,524	1,490	378	120	.....
Athens	2,924	1,940	150	237	.....
Auglaize	1,262	2,926	5	2	.....
Belmont	4,740	4,746	11	73	.....
Brown	2,771	3,902	23	3	.....
Butler	3,325	6,334	16	.....	.....
Carroll	2,071	1,444	52	56	.....
Champaign	2,913	2,106	183	35	.....
Clarke	4,637	3,772	484	49	5
Clermont	3,352	3,692	80	130	.....
Clinton	3,115	1,879	244	.....	.....
Columbiana	5,087	3,885	98	541	.....
Coshocton	2,289	3,032	22	1	.....
Crawford	1,767	3,658	214	19	.....
Cuyahoga	16,516	19,097	645	18	.....
Darke	3,339	4,631	170	36	.....
Defiance	1,797	2,865	9	19	.....
Delaware	3,015	2,701	276	1	.....
Erie	2,745	3,609	88	78	.....
Fairfield	2,501	4,005	113	.....	.....
Fayette	2,394	1,661	73	31	.....
Franklin	7,663	9,252	234	68	.....
Fulton	2,415	1,588	248	49	.....
Gallia	2,717	1,771	34	1	.....
Geauga	2,018	531	118	28	.....
Greene	3,970	2,062	165	.....	.....
Guernsey	2,773	2,065	243	110	.....
Hamilton	23,559	34,248	35	20	2
Hancock	2,821	3,113	53	54	.....
Hardin	3,140	2,897	150	.....	.....
Harrison	2,259	1,729	81	.....	.....
Henry	1,630	2,410	26	1	.....
Highland	3,138	3,184	298	.....	.....
Hocking	1,480	1,999	6	180	.....
Holmes	1,019	2,718	42	.....	.....
Huron	3,692	2,787	434	39	.....
Jackson	2,593	1,938	68	31	.....
Jefferson	3,587	2,450	16	79	.....
Knox	3,162	3,306	312	33	.....
Lake	2,111	729	12	162	.....
Lawrence	3,135	2,126	28	1	.....
Licking	3,390	4,711	54	79	.....
Logan	3,035	1,888	281	22	.....
Lorain	4,739	2,738	250	29	.....
Lucas	5,685	6,646	101	153	.....

ABSTRACT OF VOTES CAST FOR SECRETARY OF STATE ETC.—Continued.

Counties.	Charles Townsend, Rep.	James W. Newman, Dem.	Ferd. Schumacher, Prob.	George L. Hafer, Green'r.	Scattering.
Madison	2,042	1,886	134	3	.....
Mahoning	4,239	3,978	83	250	.....
Marion	1,783	2,532	143	.....	.....
Medina	2,708	1,990	160	22	.....
Meigs	3,024	2,311	269	3	.....
Mercer	1,122	2,586	5	9	.....
Miami	4,446	3,313	68	56	.....
Monroe	1,132	3,240	6	40	.....
Montgomery	8,768	10,663	149	40	.....
Morgan	2,101	1,682	120	2	.....
Morrow	2,183	1,937	223	8	.....
Muskingum	5,060	5,097	107	98	.....
Noble	1,780	1,666	85	111	.....
Ottawa	1,256	2,355	5	12	.....
Paulding	1,469	1,564	.....	.....	.....
Perry	2,534	2,511	7	342	.....
Pickaway	2,344	3,132	43	.....	.....
Pike	1,424	1,855	109	25	.....
Portage	2,890	2,629	151	65	.....
Preble	2,512	2,229	242	.....	.....
Putnam	1,413	2,861	34	63	.....
Richland	3,378	4,515	272	2	.....
Ross	4,003	4,453	17	.....	.....
Sandusky	2,486	3,222	82	67	.....
Scioto	3,114	3,073	66	77	.....
Seneca	3,391	4,481	67	89	.....
Shelby	1,729	2,640	48	.....	.....
Stark	6,394	6,820	205	226	.....
Summit	4,748	4,035	430	182	.....
Trumbull	4,260	2,374	521	208	.....
Tuscarawas	2,876	3,989	169	59	1
Union	2,619	1,898	302	.....	.....
Van Wert	2,525	2,435	4	.....	1
Vinton	1,499	1,769	6	.....	.....
Warren	3,735	2,241	25	.....	.....
Washington	3,863	4,050	24	154	.....
Wayne	3,615	4,160	609	10	.....
Williams	2,289	2,072	45	313	.....
Wood	3,626	3,074	165	192	.....
Wyandot	1,850	2,347	20	1	.....
Totals	297,759	316,874	12,202	5,345	9

ABSTRACT OF VOTES CAST FOR JUDGE OF THE SUPREME COURT, AT THE ELECTION HELD OCTOBER 10, 1882, IN THE STATE OF OHIO.

Counties.	John H. Doyle, Rep.	John W. Okey, Dem.	John W. Roseborough, Prob.	Lloyd G. Tuttle, Green'r.	Scattering.
Adams	2,140	2,377	31	10	.....
Allen	2,424	3,595	44	18	.....
Ashland	2,177	2,965	280	.....	.....
Ashtabula	4,493	1,506	391	118	.....
Athens	3,022	1,892	159	246	.....
Auglaize	1,258	2,932	6	2	.....
Belmont	4,727	4,790	11	73	.....
Brown	2,774	3,906	29	2	.....
Butler	3,309	6,354	16	.....	.....
Carroll	2,067	1,436	52	56	.....
Champaign	2,914	2,106	187	35	.....
Clarke	4,644	3,763	485	51	5
Clermont	3,362	3,684	81	130	.....
Clinton	3,129	1,876	246	.....	.....
Columbiana	5,097	3,880	98	540	.....
Coshocton	2,287	3,032	22	1	.....
Crawford	1,765	3,656	219	17	.....
Cuyahoga	16,544	19,075	648	18	.....
Darke	3,349	4,617	180	36	.....
Defiance	1,792	2,864	8	19	.....
Delaware	3,009	2,703	282	.....	1
Erie	2,828	3,546	86	75	.....
Fairfield	2,482	4,003	132	.....	.....
Fayette	2,400	1,656	72	31	.....
Franklin	7,564	9,377	233	68	.....
Fulton	2,426	1,579	253	47	.....
Gallia	2,711	1,775	38	1	.....
Geauga	2,020	531	118	28	.....
Greene	3,974	2,062	166	.....	.....
Guernsey	2,706	2,127	243	112	.....
Hamilton	24,166	34,063	36	18	.....
Hancock	2,825	3,108	58	55	.....
Hardin	3,146	2,894	152	.....	.....
Harrison	2,238	1,756	71	.....	.....
Henry	1,637	2,403	26	1	.....
Highland	3,138	3,181	298	.....	.....
Hocking	1,479	2,004	6	184	.....
Holmes	1,016	2,721	44	.....	.....
Huron	3,699	2,783	433	40	.....
Jackson	2,570	1,954	77	31	.....
Jefferson	3,579	2,444	16	81	.....
Knox	3,156	3,303	313	34	.....
Lake	2,111	732	11	164	.....
Lawrence	3,136	2,124	28	1	.....
Licking	3,385	4,714	55	80	.....
Logan	3,046	1,873	287	22	.....

ABSTRACT OF VOTES CAST FOR JUDGE OF THE SUPREME COURT, ETC.—Continued.

Counties.	John H. Doyle, Rep.	John W. Okey, Dem.	John W. Roseborough, Prob.	Lloyd G. Tuttle, Greenb'r.	Scattering.
Lorain	4,740	2,742	249	18	.....
Lucas	6,403	5,861	92	132	.....
Madison	2,037	1,889	138	3	.....
Mahoning	4,244	3,976	83	255	.....
Marion	1,781	2,521	146	.....	.....
Medina	2,708	1,991	160	22	.....
Meigs	3,050	2,284	297	.....	.....
Mercer	1,118	2,584	6	9	.....
Miami	4,441	3,320	68	53	.....
Monroe	1,127	3,220	6	40	.....
Montgomery	8,797	10,649	150	40	.....
Morgan	2,100	1,682	126	2	.....
Morrow	2,175	1,939	227	8	1
Muskingum	5,058	5,099	107	98	.....
Noble	1,753	1,685	90	110	.....
Ottawa	1,323	2,310	5	11	.....
Paulding	1,467	1,565	.....	.....	.....
Perry	2,514	2,529	7	347	.....
Pickaway	2,328	3,137	44	.....	.....
Pike	1,416	1,865	109	25	.....
Portage	2,890	2,630	135	62	.....
Preble	2,519	2,224	242	.....	.....
Putnam	1,413	2,862	34	63	.....
Richland	3,377	4,519	271	2	.....
Ross	4,014	4,443	22	.....	.....
Sandusky	2,491	3,198	83	67	.....
Scioto	3,250	2,949	68	81	.....
Seneca	3,406	4,465	67	89	.....
Shelby	1,730	2,638	47	.....	.....
Stark	6,404	6,820	200	227	.....
Summit	4,777	4,058	383	183	.....
Trumbull	4,278	2,356	519	210	.....
Tuscarawas	2,879	3,964	191	61	.....
Union	2,625	1,914	281	.....	.....
Van Wert	2,524	2,436	5	.....	.....
Vinton	1,515	1,760	6	.....	.....
Warren	3,761	2,240	23	.....	.....
Washington	3,866	4,054	26	152	.....
Wayne	3,613	4,155	621	10	.....
Williams	2,287	2,072	46	314	.....
Wood	3,622	3,070	162	192	.....
Wyandot	1,844	2,356	21	1	.....
Totals	299,389	315,753	12,290	5,332	7

ABSTRACT OF VOTES CAST FOR MEMBER OF THE BOARD OF PUBLIC WORKS, AND TOTAL VOTE, AT THE ELECTION HELD OCTOBER 10, 1882, IN THE STATE OF OHIO.

Counties.	Charles A. Flickinger, Rep.	Henry Weible, Dem.	Carmi Alderman, Prob.	Lambert B. Stevens, Green'b'r.	Scattering.	Total number of votes.
Adams	2,138	2,376	31	10	.....	4,579
Allen	2,410	3,595	44	18	.....	6,091
Ashland	2,174	2,962	281	.....	.....	5,446
Ashtabula	4,517	1,485	386	120	.....	6,536
Athens	3,013	1,889	159	246	.....	5,340
Auglaize	1,277	2,919	6	2	.....	4,198
Belmont	4,751	4,767	11	72	.....	9,641
Brown	2,781	3,901	28	3	.....	6,796
Butler	3,313	6,358	16	.....	.....	9,728
Carroll	2,070	1,444	52	56	.....	3,629
Champaign	2,915	2,104	185	35	.....	5,237
Clarke	4,644	3,760	487	51	.....	8,972
Clermont	3,367	3,674	81	133	.....	7,304
Clinton	3,128	1,875	247	.....	.....	5,268
Columbiana	5,101	3,873	96	541	.....	9,694
Coshocton	2,286	3,034	22	1	.....	5,357
Crawford	1,759	3,658	223	17	.....	5,671
Cuyahoga	16,568	19,054	648	18	.....	36,266
Darke	3,353	4,613	183	36	.....	8,208
Defiance	1,853	2,794	9	19	.....	4,637
Delaware	3,009	2,702	280	.....	.....	6,004
Erie	2,844	3,527	88	72	.....	6,556
Fairfield	2,485	4,001	133	.....	.....	6,632
Fayette	2,400	1,655	72	31	.....	4,173
Franklin	7,698	9,240	230	66	.....	17,276
Fulton	2,419	1,587	260	49	.....	4,304
Gallia	2,712	1,773	39	1	.....	4,541
Geauga	2,021	530	118	28	.....	2,709
Greene	3,978	2,056	168	.....	.....	6,221
Guernsey	2,780	2,055	246	111	.....	5,210
Hamilton	24,631	33,614	36	18	.....	59,161
Hancock	2,824	3,109	58	55	.....	6,042
Hardin	3,156	2,876	154	.....	.....	6,205
Harrison	2,262	1,731	76	.....	.....	4,067
Henry	1,654	2,387	26	1	.....	4,087
Highland	3,146	3,170	300	.....	.....	6,649
Hocking	1,480	1,998	6	184	.....	3,687
Holmes	1,018	2,719	42	.....	.....	3,775
Huron	3,683	2,796	431	40	.....	6,952
Jackson	2,571	1,950	79	31	.....	4,630
Jefferson	3,587	2,427	16	82	.....	6,136
Knox	3,165	3,302	312	34	.....	6,828
Lake	2,113	729	12	162	.....	3,022
Lawrence	3,127	2,121	28	1	.....	5,341
Licking	3,389	4,713	55	79	.....	8,256

ABSTRACT OF VOTES CAST FOR MEMBER OF THE BOARD OF PUBLIC WORKS, ETC.—Continued.

Counties.	Charles A Flickinger, Rep.	Henry Weible, Dem.	Carmi Alderman, Prob.	Lambert B. Stevens, Green'r.	Scattering.	Total number of votes.
Logan	3,031	1,858	290	22	.....	5,264
Lorain	4,739	2,738	252	18	.....	7,761
Lucas	5,708	6,474	100	191	.....	12,509
Madison	2,039	1,886	138	3	.....	4,079
Mahoning	4,257	3,967	83	252	.....	8,572
Marion	1,776	2,532	145	.....	.....	4,455
Medina	2,707	1,989	162	22	.....	4,898
Meigs	3,051	2,272	300	3	.....	5,649
Mercer	1,121	2,586	5	9	.....	3,788
Miami	4,476	3,287	68	52	.....	7,798
Monroe	1,135	3,241	6	39	.....	4,465
Montgomery	8,819	10,642	150	39	.....	19,690
Morgan	2,098	1,683	125	2	.....	3,921
Morrow	2,177	1,937	229	6	.....	4,358
Muskingum	5,064	5,084	107	100	.....	10,382
Noble	1,774	1,664	92	109	.....	3,655
Ottawa	1,270	2,357	5	11	.....	3,658
Paulding	1,467	1,563	.....	.....	.....	3,033
Perry	2,515	2,522	7	349	.....	5,421
Pickaway	2,329	3,141	44	.....	.....	5,534
Pike	1,414	1,864	109	25	.....	3,415
Portage	2,894	2,626	149	64	.....	5,752
Preble	2,519	2,223	241	.....	.....	4,997
Putnam	1,414	2,861	34	63	.....	4,384
Richland	3,381	4,512	274	2	.....	8,167
Ross	4,022	4,435	24	.....	.....	8,517
Sandusky	2,485	3,221	82	68	.....	5,873
Scioto	3,256	2,941	69	81	.....	6,367
Seneca	3,404	4,464	66	90	.....	8,050
Shelby	1,730	2,638	40	.....	9	4,317
Stark	6,410	6,813	201	228	.....	13,683
Summit	4,783	4,057	383	182	.....	9,435
Trumbull	4,308	2,325	519	210	.....	7,386
Tuscarawas	2,858	3,980	192	61	.....	7,114
Union	2,629	1,907	203	.....	.....	4,837
Van Wert	2,490	2,452	5	.....	.....	4,981
Vinton	1,514	1,777	6	.....	.....	3,305
Warren	3,759	2,237	.....	.....	.....	6,040
Washington	3,873	4,049	26	150	.....	8,094
Wayne	3,618	4,155	614	10	.....	8,424
Williams	2,289	2,070	46	314	.....	4,719
Wood	3,622	3,069	168	193	.....	7,066
Wyandot	1,838	2,356	21	1	.....	4,220
Totals	299,633	315,358	12,240	5,392	9	635,095

ABSTRACT OF VOTES CAST FOR REPRESENTATIVES IN THE FORTY-EIGHT CONGRESS OF THE UNITED STATES, FROM THE STATE OF OHIO, AT THE ELECTION HELD ON THE SECOND TUESDAY, THE 10th OF OCTOBER, A. D. 1882.

FIRST DISTRICT.

Counties.	Benjamin Butterworth. R.	John F. Follett. D.	Chas. C. Benton.
Hamilton—part of	13,721	14,540	22
Majority		819	

SECOND DISTRICT.

Counties.	Amor Smith. R.	Isaac M. Jordan. D.	Scattering.
Hamilton—part of	14,166	15,983	23
Majority		1,817	

THIRD DISTRICT.

Counties.	Emanuel Shultz. R.	R. M. Murray. D.	William McKee. P.	William H. Miller.
Preble	2,458	2,241	252	.....
Miami	4,448	3,326	54	47
Montgomery	8,920	10,539	140	30
Totals	15,826	16,106	446	77
Majority		280		

FOURTH DISTRICT.

Counties.	Jacob S. Conklin. R.	Benjamin LeFever. D.	Zeno C. Payne.	William Dillon.
Allen	2,410	3,623	1	.....
Auglaize	1,262	2,933	.....	.....
Darke	3,319	4,646	.....	184
Mercer	1,092	2,616	6	.....
Shelby	1,600	2,778	.....	.....
Totals	9,683	16,596	7	184
Majority		6,913		

FIFTH DISTRICT.

Counties.	Lovell B. Harris. R.	George E. Seney. D.	Martin Deal. P.	John Seitz. G.
Crawford	1,727	3,662	236	19
Hancock	2,819	3,116	.....	60
Putnam	1,427	2,844	.....	70
Seneca	3,189	4,661	40	104
Wyandot	1,844	2,336	11	2
Totals	11,006	16,619	287	255
Majority		5,613		

SIXTH DISTRICT.

Counties.	Joseph H. Brigham. R.	William D. Hill. D.	E. T. Hayes. P.	George Loutzenheiser. G.
Defiance	1,725	2,899	7	18
Fulton	2,195	1,773	222	32
Henry	1,671	2,349	23	.....
Paulding	1,466	1,562	.....	.....
Van Wert	2,547	2,398	.....	.....
Williams	2,269	2,109	33	277
Wood	3,607	3,111	141	183
Totals	15,480	16,201	426	510
Majority		721		

SEVENTH DISTRICT.

Counties.	Henry L. Morey. R.	James E. Campbell. D.	Samuel K. Mitchell. P.	C. C. Parker.
Butler	3,232	6,419	.....	2
Clermont	3,517	3,636	14	47
Greene	3,953	2,112	142	.....
Warren	3,749	2,243	.....	.....
Totals	14,451	14,410	156	49
Majority	41			

EIGHTH DISTRICT.

Counties.	J. Warren Keifer. R.	J. H. Young. D.	Joseph R. Smith. P.	A. S. Piatt. G.
Champaign	2,827	2,238	75	35
Clarke	4,257	4,005	472	50
Logan	2,928	1,918	282	37
Madison	2,054	1,874	134	.....
Pickaway	2,331	3,136	37	.....
Totals	14,397	13,171	1,000	122
Majority	1,226			

NINTH DISTRICT.

Counties.	James S. Robinson. R.	Thomas E. Powell. D.	William Bonar. P.
Delaware	2,859	2,864	240
Hardin	3,229	2,844	102
Knox	3,200	3,299	285
Marion	1,800	2,512	128
Morrow	2,163	1,972	213
Union	2,613	1,967	249
Totals	15,864	15,458	1,217
Majority	406		

TENTH DISTRICT.

Counties.	Chas. A. King. R.	Frank H. Hurd. D.	J. H. Rhoads.	N. E. Prentiss.	J. W. Luce.
Erie	3,101	3,305	58	22	25
Lucas	6,211	6,064	108	.....	74
Ottawa	1,520	2,082	10	.....	.....
Sandusky	2,598	3,083	61	.....	74
Totals	13,430	14,534	237	22	173
Majority		1,104			

ELEVENTH DISTRICT.

Counties.	J. W. McCormack. R.	John P. Leedom. D.	Alva Crabtree.	David Bennett.	Scattering.
Adams	2,022	2,514	1	1	.....
Gallia	2,737	1,751	23	31	.....
Jackson	2,580	1,935	80	.....	.....
Lawrence	3,133	2,132	.....	79	27
Scioto	3,246	2,943	79	.....	.....
Vinton	1,510	1,762	.....	.....	.....
Totals	15,288	13,037	183	111	27
Majority	2,191				

TWELFTH DISTRICT.

Counties.	Alphonso Hart. R.	Lawrence T. Neal. D.	Daniel Hill. P.	C. C. Parker.	Scattering.
Brown	2,769	3,910	15	.....	.....
Clinton	3,122	1,883	239	.....	3
Fayette	2,368	1,686	76	26	.....
Highland	3,221	3,083	293	.....	.....
Pike	1,419	1,876	110	.....	2
Ross	3,999	4,450	15	.....	3
Totals	16,898	16,888	748	26	8
Majority	10				

THIRTEENTH DISTRICT.

Counties.	H. C. Drinkle. R.	Geo. L. Converse. D.	Zeno C. Payne. P.	Thomas P. James. G.
Fairfield	2,606	3,830	100	.....
Franklin	7,459	9,465	224	68
Hocking	1,471	2,007	.....	170
Perry	2,556	2,464	4	368
Totals	14,092	17,766	328	606
Majority		3,674		

FOURTEENTH DISTRICT.

Counties.	Rollin A. Horr. R.	George W. Geddes. D.	John W. Bell. P.
Ashland	2,099	3,102	183
Huron	3,168	3,197	428
Lorain	4,169	3,180	195
Richland	3,168	4,798	185
Totals	12,604	14,277	991
Majority		1,673	

FIFTEENTH DISTRICT.

Counties.	Rufus R. Dawes. R.	A. J. Warner. D.	William Reese.	Smith Branson.
Athens	2,901	2,149	193	.....
Meigs	3,175	2,390	1	.....
Monroe	1,122	3,285	34	.....
Morgan	2,086	1,729	.....	92
Washington	3,764	4,186	113	20
Totals	13,048	13,739	341	112
Majority		691		

SIXTEENTH DISTRICT.

Counties.	A. B. Clark. R.	Beriah Wilkins. D.	Jay Odell.	Joseph Judkins.
Coshocton	2,288	3,032	.....	.....
Holmes	1,011	2,717	6	.....
Licking	3,391	4,694	.....	81
Muskingum	5,086	5,081	.....	104
Tuscarawas	2,646	4,219	.....	83
Totals	14,422	19,743	6	268
Majority		5,321		

SEVENTEENTH DISTRICT.

Counties.	Jonathan T. Updegraff R.	Ross J. Alexander D.	Thomas S. Lucock. P.	N. C. Horton. G.	Scattering.
Belmont	4,224	5,136	3	98	.....
Guernsey	2,646	2,135	264	113	.....
Harrison	2,243	1,676	15	.....	.....
Jefferson	3,344	2,623	.....	.....	9
Noble	1,708	1,695	79	111	.....
Totals	14,165	13,265	361	322	9
Majority	900				

EIGHTEENTH DISTRICT.

Counties.	Wm. McKinley, Jr. R.	Jonathan H. Wallace. D.	Lemuel T. Foster. P.	James A. Brush. G.	J. K. Buskirk.	John H. Wallace.	Major Wallace.	Wallace.	W. H. Wallace.	W. W. Wallace.	Jonathan Wallace.	Major Wallace.	J. H. Wallace. 1
Carroll	2,006	1,497	63	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Columbiana	4,411	4,438	470	59	1	3	1	5	2	1	5	3	2
Mahoning	4,278	3,915	256	53	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stark	6,211	7,048	187	149	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals	16,906	16,898	976	261	1	4	1	5	2	1	5	3	2
Majority	8												

1 counted for Jonathan H. Wallace.

NINETEENTH DISTRICT.

Counties.	Ezra B. Taylor. R.	David L. Rockwell. D.	Geo. E. Smith. P.	Reuben T. Harmon. G.	Scattering.
Ashtabula	4,468	1,484	383	120	4
Geauga	2,004	524	101	28	.....
Lake	2,113	720	.....	164	5
Portage	2,839	2,674	142	39	14
Trumbull	4,315	2,306	464	202	2
Totals	15,739	7,708	1,090	553	25
Majority	8,031				

TWENTIETH DISTRICT.

Counties.	Addison S. McClure. R.	David R. Paige. D.	Jay Odell. P.	Harlow P. Smith. G.
Cuyahoga—Part of	3,148	3,485	182	.....
Medina	2,606	2,076	145	20
Summit	4,447	4,453	341	104
Wayne	3,779	4,076	521	7
Totals	13,980	14,090	1,189	131
Majority		110		

TWENTY-FIRST DISTRICT.

Counties.	Sylvester T. Everett. R.	Martin A. Foran. D.	William H. Doan. P.	Scattering.
Cuyahoga—Part of	11,408	15,946	1,999	9
Majority		4,538		

STATE ELECTIONS---1881-1882.

ADAMS COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ladlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bratton	118	114	.....	.....	233	91	103	10	.....	206	71	79	2	.....	152
Franklin	129	218	.....	.....	347	127	190	.....	2	322	104	182	.....	10	297
Green	191	211	.....	.....	402	197	210	1	.....	408	154	198	.....	.....	353
Jefferson	380	362	.....	.....	744	361	366	5	.....	739	256	320	.....	.....	574
Liberty	205	120	.....	2	328	193	117	3	.....	313	188	103	3	.....	296
Manchester	196	147	.....	1	346	192	147	18	.....	357	211	159	5	.....	381
Meigs	161	252	.....	.....	111	173	256	1	.....	133	.....	.....	.....	.....	.....
Jacksonville Pre't	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52	140	.....	.....	195
Mineral Springs "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	97	80	.....	.....	177
Monroe	126	162	.....	.....	288	112	164	.....	.....	277	86	133	.....	.....	220
Oliver	90	128	.....	.....	219	93	135	2	.....	230	87	130	.....	.....	217
Scott	169	97	.....	.....	266	155	70	.....	.....	226	129	60	.....	.....	191
Sprigg	127	183	.....	.....	310	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bentonville Prec't	134	164	.....	1	300	124	179	1	.....	304	109	165	.....	.....	275
Bradysville "	159	314	.....	.....	471	107	162	.....	.....	269	96	134	.....	.....	230
Tiffin	191	90	.....	1	287	174	284	2	.....	460	152	276	2	.....	433
Wayne	187	163	.....	.....	350	185	78	10	.....	275	179	75	4	.....	261
Winchester	.....	.....	.....	.....	.....	170	149	10	.....	331	170	141	14	.....	327
Totals	2563	2725	.....	8	5308	2457	2610	63	2	5150	2141	2375	30	10	1579

ALLEN COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ladlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Amanda	108	183	.....	.....	291	89	180	4	.....	276	79	168	.....	.....	247
Auglaize	251	150	1	.....	403	210	128	13	1	352	179	106	2	.....	287
Bath	146	173	.....	.....	319	111	146	4	1	262	109	139	.....	.....	249
German	115	234	3	.....	352	73	197	14	2	284	65	192	7	.....	265
Jackson	158	290	.....	.....	149	132	240	9	.....	382	100	230	5	.....	337
Lima—															
1st Ward	310	243	26	.....	581	303	237	1	13	556	295	264	.....	5	564
2d "	342	222	4	.....	568	328	228	6	5	570	348	251	1	1	606
3d " "	86	357	5	.....	448	98	272	.....	7	379	79	319	.....	4	402
4th "	95	59	5	.....	160	105	77	1	5	189	161	124	.....	5	293
Marion	336	571	.....	.....	909	323	507	7	8	847	281	558	.....	.....	838
Monroe	253	234	.....	.....	487	199	197	21	.....	418	179	184	2	.....	367
Ottawa	12	8	.....	.....	20	11	7	.....	.....	18	13	14	.....	.....	27
Perry	145	182	1	.....	328	133	141	3	1	279	116	140	.....	.....	256
Richland—															
Bluffton Precinct	117	295	.....	.....	412	85	319	11	.....	418	78	278	7	.....	363
Beaver Dam Pre't	89	157	.....	.....	246	63	118	14	.....	196	55	135	20	.....	210
Shawnee	103	167	1	.....	271	95	143	1	.....	239	90	152	.....	.....	242
Spencer	105	252	2	1	360	82	224	1	3	325	76	234	.....	.....	312
Sugar Creek	135	113	.....	2	250	118	102	3	.....	224	114	111	.....	.....	226
Totals	2906	3890	48	3	6854	2558	3463	110	46	6214	2417	3599	41	18	6091

ASHLAND COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Clear Creek	212	89	.....	.....	302	161	68	32	.....	261	133	72	47	.....	253
Green—															
1st Ward	205	282	.....	.....	492	166	258	13	.....	436	165	243	8	.....	418
2d "	35	51	.....	.....	86	19	37	9	.....	66	21	46	5	.....	77
Hanover															
1st Ward	125	175	.....	.....	300	50	166	2	.....	218	61	157	2	.....	219
2d "	81	227	.....	.....	291	110	158	22	.....	328	110	188	17	.....	315
Jackson	147	206	.....	.....	354	126	215	.....	.....	342	111	217	5	.....	333
Lake	42	150	.....	.....	192	39	133	3	.....	177	30	143	2	.....	175
Montgomery	651	585	.....	1	1237	565	551	27	.....	1116	525	558	97	.....	1192
Milton	89	188	.....	.....	277	75	169	.....	.....	244	70	181	5	.....	256
Mifflin	52	125	.....	.....	177	54	125	.....	.....	180	51	132	1	.....	186
Mohican	134	279	.....	.....	413	112	231	14	.....	361	94	239	21	....	354
Orange	157	208	.....	.....	369	136	197	5	.....	339	126	180	9	.....	316
Perry	171	196	.....	2	367	158	164	4	.....	328	142	169	18	.....	334
Ruggles	142	45	.....	.....	187	130	41	2	.....	175	113	49	15	.....	180
Sullivan	153	60	.....	.....	214	136	61	.....	.....	197	131	67	2	.....	200
Troy	128	62	.....	.....	185	114	63	.....	.....	177	83	75	19	.....	177
Vermillion	230	289	.....	1	520	203	263	7	.....	474	190	258	12	.....	461
Total	2752	3217	.....	4	5963	2351	2903	140	.....	5449	2156	2974	285	.....	5446

ASHTABULA COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Andover	278	36	1	.....	316	218	30	.....	3	254	202	22	16	2	243
Ashtabula	714	544	24	2	1280	529	276	11	29	852	176	372	18	23	892
Austinburg	242	46	15	1	308	201	34	.....	6	244	163	33	3	7	209
Cherry Valley	158	38	1	1	198	119	26	2	2	149	107	24	3	.....	136
Colebrook	166	55	1	6	228	124	38	14	.....	176	109	30	17	.....	155
Conneaut	574	176	3	.....	754	481	116	.....	1	601	382	115	12	2	514
Denmark	110	48	1	2	161	67	25	.....	.....	92	72	29	7	.....	108
Dorsel	106	52	.....	7	165	82	39	14	.....	135	73	49	24	.....	146
Geneva	677	170	7	8	866	519	124	34	14	689	453	108	104	7	675
Harpersfield	243	47	1	2	293	176	20	5	2	203	121	25	13	2	161
Hartsgrove	116	64	14	3	197	89	34	5	16	144	85	32	5	10	132
Jefferson	403	97	2	5	508	337	69	13	1	420	385	73	11	1	469
Kingsville	313	85	4	1	403	249	52	3	1	309	180	54	.....	.....	234
Lenox	182	43	1	1	227	155	25	9	.....	189	143	29	6	1	179
Monroe	300	66	8	2	378	196	32	4	5	240	164	37	12	.....	215
Morgan	211	55	46	6	322	139	26	21	72	261	116	34	26	38	214
New Lyme	158	57	.....	3	218	130	42	14	5	191	111	41	9	1	162
Orwell	173	81	.....	.....	254	137	51	5	2	197	92	60	12	.....	166
Pierpont	241	21	16	1	282	201	41	.....	4	218	172	16	4	.....	192
Plymouth	115	60	12	1	189	67	38	1	14	121	67	41	2	8	126
Richmond	186	62	.....	2	251	141	40	6	2	190	111	39	13	2	167
Rome	153	32	.....	8	193	118	24	6	3	151	77	17	8	.....	102
Saybrook	202	124	11	.....	342	142	77	.....	11	236	110	70	2	.....	185
Sheffield	129	39	4	.....	173	79	27	2	2	110	83	18	2	.....	103
Trumbull	194	44	32	.....	270	144	25	6	25	206	94	21	16	17	148
Wayne	189	26	.....	.....	217	144	18	1	.....	169	127	15	5	.....	147
Williamsfield	178	63	15	2	258	138	34	3	7	179	130	40	7	.....	177
Windsor	215	52	2	3	273	159	39	6	2	206	116	40	21	2	179
Totals	6926	2286	224	67	9524	5281	1389	191	227	7132	4524	1490	378	120	6536

ATHENS COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ladlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Athens	602	199	9	20	831	527	228	27	7	802	477	264	24	6	799
Ames	231	71	.....	.....	305	214	59	1	.....	275	195	159	.....	.....	254
Alexander	208	101	.....	6	315	159	63	9	.....	233	166	72	6	1	254
Bern	197	38	.....	.....	235	137	29	5	2	173	117	30	16	.....	168
Canaan	134	172	.....	6	312	106	120	2	.....	232	111	151	7	.....	269
Carthage	161	103	.....	1	267	127	48	10	.....	188	138	73	14	.....	227
Dover	249	120	.....	.....	375	178	83	.....	7	275	163	103	3	1	276
Lee	177	56	2	7	246	131	50	38	1	221	161	61	5	3	230
Lodi	178	140	.....	5	331	132	79	21	.....	233	142	73	39	.....	258
Rome	321	131	.....	.....	456	248	72	2	.....	326	214	95	7	.....	347
Trimble	173	111	1	2	288	163	84	.....	1	254	135	78	.....	6	227
Troy	244	168	11	11	434	178	111	15	10	315	200	129	23	9	361
Waterloo	229	162	5	3	399	179	143	7	12	312	191	129	4	20	347
York	338	662	59	.....	1261	378	648	50	197	1289	.....	.....	.....	.....	.....
Bessemer Prec't	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83	141	.....	122	350
Floodwood "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29	61	2	13	105
Howard "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	40	.....	7	82
Nelsonville "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	338	378	.....	46	777
Totals	3645	2231	87	61	6055	2857	1817	217	237	5188	2924	1940	150	237	5340

AUGLAIZE COUNTY.

Townships and Wards.	President—1880.					Governor 1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ladlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Clay	120	148	.....	.....	268	115	107	3	.....	227	107	112	3	.....	222
Criderville Prec't	72	144	.....	.....	216	66	118	5	.....	189	26	72	.....	.....	97
Duchouquet	104	121	.....	.....	225	87	91	1	.....	178	92	140	.....	.....	233
Wapakoneta—															
1st Ward	36	97	.....	.....	133	26	98	2	.....	127	35	103	.....	.....	138
2d "	102	163	3	.....	268	83	128	1	.....	213	55	163	.....	.....	220
3d "	73	159	.....	.....	232	60	132	2	.....	194	50	177	.....	.....	228
German	146	278	.....	.....	424	154	223	7	.....	380	81	295	.....	.....	377
Goshen	85	99	.....	.....	184	73	91	7	.....	171	57	81	2	.....	140
Jackson	8	415	.....	.....	423	22	314	.....	.....	326	19	359	.....	.....	378
Logan	77	153	7	.....	237	51	92	.....	.....	146	69	100	.....	.....	169
Moulton	100	208	.....	.....	308	67	124	2	.....	191	63	125	.....	.....	188
Noble	74	217	.....	.....	291	54	130	6	.....	228	36	124	.....	.....	160
Pucheta	67	210	.....	.....	277	59	168	.....	.....	190	52	195	.....	.....	247
Salem	83	171	.....	.....	254	62	134	2	.....	198	63	120	.....	.....	183
St. Mary's	223	538	.....	.....	761	171	366	6	.....	543	126	437	.....	.....	563
Union	135	225	.....	.....	364	114	170	1	6	291	105	134	.....	2	240
Washington	178	118	.....	.....	296	134	62	.....	.....	197	102	68	.....	.....	246
Wayne	154	135	.....	.....	290	133	132	1	.....	266	124	121	.....	.....	169
Totals	1837	3599	10	.....	5451	1531	2680	46	6	4255	1262	2926	5	2	4198

BELMONT COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bellaire City—															
1st Ward	131	79	13	.....	224	107	87	.....	6	200	109	109	.....	4	222
2d "	125	273	7	.....	405	109	240	.....	3	352	99	263	.....	3	367
3d "	181	179	6	.....	366	151	157	.....	2	314	149	169	.....	1	324
4th "	236	160	14	.....	411	207	168	2	7	385	190	175	.....	9	376
5th "	182	70	27	.....	281	173	56	.....	23	255	150	67	.....	35	252
Colerain	196	143	.....	1	341	171	116	5	.....	293	169	137	.....	.....	307
Flushing—															
Flushing Precinct	191	92	.....	.....	283	180	96	1	.....	280	162	100	.....	.....	262
Belmont Ridge Prc	87	48	.....	.....	136	75	43	3	.....	124	76	45	.....	.....	122
Goshen	269	225	.....	.....	497	221	184	9	3	419	215	178	.....	4	401
Kirkwood—															
Hendrysburgh Pr.	172	165	11	.....	340	150	141	.....	3	293	148	142	.....	6	298
Sewellsville Prec.	103	35	2	.....	140	79	31	.....	2	115	87	30	.....	3	121
Martin's Ferry—															
1st Ward	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	146	137	.....	.....	285
2d "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	190	92	.....	.....	281
3d "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	147	51	.....	.....	201
Mead	127	274	1	.....	403	84	214	.....	.....	299	52	186	.....	.....	239
Pease—															
Bridgeport Prec.	460	286	5	.....	751	374	206	13	1	597	466	269	.....	.....	740
Martin's Ferry Prc	614	461	18	.....	1093	520	385	9	6	920	106	151	.....	.....	258
Pultney	229	277	10	.....	520	173	209	.....	5	388	145	213	.....	3	364
Richland—															
St. Clairsville Prc.	398	495	.....	2	894	362	455	4	.....	822	348	460	2	.....	813
Glencoe Prec.	68	173	2	.....	245	53	160	.....	4	218	56	157	.....	.....	213
Smith	131	239	1	13	384	93	221	15	1	332	101	230	6	1	342
Somerset	236	259	.....	.....	497	187	170	2	.....	361	205	225	.....	.....	431
Union	193	217	.....	2	414	195	201	2	2	402	178	191	.....	1	371
Warren	624	410	3	5	1054	549	356	30	.....	935	561	352	3	.....	919
Washington	182	161	.....	.....	346	148	108	2	.....	258	163	120	.....	.....	283
Wayne	159	231	.....	.....	391	115	167	2	.....	285	116	162	.....	.....	278
Wheeling	134	198	.....	.....	332	111	168	.....	.....	279	106	173	.....	.....	279
York	111	217	.....	.....	330	84	188	.....	.....	273	97	192	.....	.....	292
Totals	5539	5379	120	23	11081	4671	4527	102	68	9395	4740	4746	11	73	9641

BROWN COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Byrd	184	132	.....	.....	316	.....	168	119	3	290	167	115	2	.....	284
Clark	105	289	.....	.....	394	.....	90	212	1	304	82	218	.....	.....	300
Eagle	128	161	.....	.....	291	.....	104	126	.....	232	120	140	.....	.....	259
Franklin	44	230	.....	.....	274	.....	33	168	.....	207	27	216	.....	.....	245
Green	182	251	.....	.....	433	.....	157	197	4	361	164	231	1	.....	396
Huntington	281	394	.....	.....	677	.....	241	292	2	536	260	322	5	.....	589
Jackson	91	145	.....	.....	236	.....	65	110	.....	175	56	139	.....	.....	195
Jefferson	174	138	.....	.....	312	.....	162	125	.....	289	157	131	.....	.....	290
Lewis—															
Higginsport Prec.	201	273	.....	1	475	.....	159	238	2	403	171	265	.....	.....	437
Feesburg Precinct	84	191	.....	.....	275	.....	59	141	3	204	61	156	.....	.....	223
Perry	76	580	.....	.....	656	.....	71	455	6	535	65	513	.....	.....	580
Pike	131	179	1	.....	311	.....	111	168	.....	283	93	184	.....	.....	277
Pleasant	299	395	7	2	705	.....	251	317	8	589	268	355	11	3	614
Scott	88	184	.....	.....	272	.....	61	131	2	196	62	147	.....	.....	212
Sterling	166	207	.....	.....	373	.....	139	186	1	322	153	181	.....	.....	334
Union	836	423	.....	.....	1259	.....	721	342	6	1073	756	443	.....	.....	1221
Washington	114	152	.....	.....	267	.....	100	117	.....	217	106	146	1	.....	257
Totals	3184	4324	8	3	7526	.....	2698	3438	41	6216	2771	3902	23	3	6796

BUTLER COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Fairfield—															
Eastern Precinct	73	191	.....	.....	264	66	147	7	.....	219	61	186	.....	.....	254
Western "	116	255	.....	.....	371	102	204	2	.....	310	85	271	.....	.....	360
Hanover	102	245	.....	.....	347	69	171	3	.....	247	83	205	.....	.....	288
Lemon—															
Northern Precinct	593	733	.....	.....	1326	492	725	3	.....	1221	586	762	.....	.....	1349
Southern "	93	150	.....	3	246	70	123	5	.....	199	81	152	.....	.....	233
Liberty	193	196	.....	.....	389	164	158	1	.....	331	168	182	.....	.....	351
Madison—															
Northern Precinct	134	236	.....	.....	370	111	191	1	.....	303	98	212	.....	.....	320
Southern "	69	165	.....	1	235	55	154	2	.....	212	51	178	.....	.....	234
Milford	153	291	.....	.....	444	120	249	6	.....	377	139	288	.....	.....	430
Morgan	110	293	.....	1	405	102	253	14	.....	369	114	265	4	.....	383
Oxford	473	389	1	.....	865	375	320	14	.....	709	383	358	.....	.....	751
Reiley	97	287	.....	.....	384	87	230	2	.....	321	87	236	.....	.....	323
Ross	143	276	.....	.....	421	121	204	31	.....	356	129	262	11	.....	403
St. Clair	89	212	.....	2	303	61	178	6	.....	246	55	217	.....	.....	273
Union	211	338	.....	.....	549	160	258	8	.....	427	150	307	.....	.....	457
Wayne	165	258	.....	2	427	131	203	7	.....	341	134	229	1	.....	365
Hamilton—															
1st Ward	234	391	.....	.....	625	237	373	6	.....	616	226	434	.....	.....	660
2d "	162	502	.....	.....	666	147	459	.....	.....	606	130	605	.....	.....	735
3d "	425	430	.....	.....	855	376	418	5	.....	807	201	285	.....	.....	490
4th "	166	428	.....	.....	596	111	372	2	.....	516	159	467	.....	.....	631
5th "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	205	230	.....	.....	438
Totals	3831	6266	1	9	10118	3187	5393	128	.....	8736	3325	6334	16	.....	9728

CARROLL COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Augusta	188	86	.....	.....	276	154	69	14	.....	242	169	69	3	.....	242
Brown—															
Minerva Precinct	130	54	.....	.....	184	113	59	2	.....	174	110	53	2	.....	165
Malvern "	198	134	.....	4	336	187	124	9	.....	321	179	131	.....	.....	310
Center	240	133	11	1	385	212	116	41	4	373	239	107	24	1	375
East	91	105	.....	.....	196	79	90	8	2	179	81	80	.....	2	163
Fox	201	81	.....	.....	283	162	52	6	1	222	175	66	1	.....	243
Harrison	153	110	.....	.....	263	145	90	4	.....	240	147	87	.....	1	236
Lee	118	105	.....	3	226	110	97	14	.....	221	108	105	8	.....	222
London	116	126	.....	1	246	104	119	1	.....	224	114	112	2	.....	228
Monroe	138	116	34	.....	287	150	139	11	26	328	150	134	4	18	330
Orange	210	98	2	.....	311	195	95	7	.....	299	199	94	8	1	302
Perry	110	147	.....	.....	257	100	127	1	.....	229	103	146	.....	.....	249
Rose	116	151	1	.....	268	106	138	8	.....	253	102	139	.....	.....	241
Union	84	94	.....	.....	178	88	86	1	.....	177	77	89	.....	.....	167
Washington	148	29	.....	.....	177	137	29	2	.....	170	118	32	.....	.....	150
Totals	2241	1569	45	9	3873	2042	1430	129	33	3657	2071	1444	52	56	3629

CHAMPAIGN COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Adams	138	188	1	4	331	118	154	8	.....	280	102	140	8	.....	250
Concord	134	155	.....	1	290	97	152	8	.....	257	84	147	5	.....	236
Goshen	548	127	2	15	692	180	106	15	8	639	418	77	15	13	553
Harrison	131	111	.....	.....	242	98	87	5	.....	190	87	73	8	.....	168
Jackson	256	261	1	.....	518	214	220	5	1	440	205	184	.....	.....	389
Johnson—															
Millerstown Prec't	14	109	2	.....	125	16	88	.....	1	105	14	80	.....	.....	94
St. Paris Precinct	201	311	12	.....	524	171	272	18	9	470	171	220	3	10	404
Mad River	136	367	3	3	509	103	328	4	6	441	92	269	5	10	376
Rush—															
Lewisburg Prec't	240	71	2	4	317	208	63	20	1	292	139	35	33	2	209
Woodstock "	196	39	.....	.....	225	168	35	5	.....	208	138	25	2	.....	165
Salem	321	191	.....	.....	512	238	128	18	.....	384	163	108	17	.....	288
Union	265	144	1	2	412	207	87	28	1	323	170	84	26	.....	280
Urbana	261	119	.....	.....	380	214	92	6	.....	312	183	84	3	.....	270
Wayne	299	116	.....	4	419	207	81	31	.....	319	137	55	13	.....	205
Urbana—															
1st Ward	360	150	.....	.....	510	309	135	12	.....	456	300	138	5	.....	443
2d "	407	181	.....	1	588	368	62	14	.....	544	323	177	9	.....	509
3d "	193	225	.....	4	419	176	231	12	.....	419	187	210	1	.....	398
Total	4100	2865	24	34	7023	3392	2421	239	27	6079	2913	2106	183	35	5237

CLARKE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bethel—															
Donnelsville Prec.	130	100	.....	4	234	116	91	16	.....	226	95	71	8	.....	174
Medway "	103	85	1	4	193	80	72	9	.....	162	77	72	5	.....	156
New Carlisle "	201	65	5	2	273	190	61	9	4	264	170	62	8	.....	240
German—															
Lawrenceville Prec	84	183	.....	6	273	71	163	29	.....	264	66	142	19	.....	227
Tremont Precinct	57	160	1	5	223	45	118	27	3	195	39	116	37	2	196
Greene	297	81	3	.....	382	237	67	19	.....	325	208	45	9	.....	262
Harmony	322	132	.....	14	468	241	120	13	.....	407	156	70	32	.....	260
Madison	413	137	5	2	557	336	143	28	4	512	278	132	21	.....	436
Mad River	188	243	.....	10	441	141	207	16	.....	396	129	172	50	.....	351
Moorefield	223	141	.....	.....	364	173	110	16	.....	300	156	97	5	.....	258
Pike	179	215	.....	2	399	150	190	21	.....	362	149	174	9	.....	332
Pleasant	315	72	.....	7	396	252	62	26	.....	342	208	50	19	.....	277
Springfield	596	335	1	12	948	457	380	83	6	928	405	311	47	1	763
Springfield City															
1st Ward	212	335	1	1	553	164	407	16	2	589	178	350	33	.....	534
2d "	337	237	2	8	587	259	226	63	2	552	239	193	25	2	461
3d "	662	232	4	6	905	571	246	100	3	920	480	223	50	8	768
4th "	169	163	5	2	341	151	161	10	7	333	161	166	8	6	341
5th "	495	269	5	6	775	455	314	77	7	853	454	317	33	5	808
6th "	603	263	1	3	870	508	293	63	1	870	455	262	47	2	769
7th "	266	378	1	3	653	215	123	29	5	668	179	382	20	18	600
8th "	193	124	3	3	323	191	138	21	1	351	177	129	7	2	316
9th "	184	229	5	5	426	159	232	32	2	425	178	236	22	3	440
Totals	6229	4179	52	105	10584	5161	4427	783	47	10218	6637	3772	484	49	8972

CLERMONT COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Amelia	202	156	12	.....	370	208	118	1	26	355	192	109	.....	20	322
Bantam	8	12	2	.....	22	102	72	7	30	212	117	74	.....	16	208
Batavia Precinct	317	321	23	.....	662	313	309	4	22	653	282	287	.....	9	581
Felicity Precinct	.....	.....	.....	.....	.....	328	300	11	.....	643	295	266	.....	.....	563
Goshen	217	235	8	.....	460	215	210	11	5	441	178	194	1	4	378
Jackson	185	224	6	.....	415	176	202	1	10	389	156	185	.....	3	344
Miami—															
Branch Hill Prec.	89	111	1	.....	201	86	107	5	.....	200	71	115	.....	.....	198
Loveland "	86	97	.....	.....	183	75	80	.....	.....	156	68	93	.....	.....	161
Milford "	177	159	1	.....	337	170	154	4	.....	330	127	182	.....	.....	312
Newberry "	105	63	.....	.....	168	105	62	.....	.....	171	82	49	2	.....	136
Monroe—															
Laurel Precinct	179	241	23	.....	443	185	182	3	22	395	158	191	6	9	365
Ohio	400	330	25	.....	756	408	296	7	21	709	357	324	.....	5	696
Locust Cor. Precinct	91	229	5	1	326	73	186	4	4	267	70	143	.....	2	215
Rural Precinct	.....	.....	.....	.....	.....	39	100	1	.....	140	37	92	.....	.....	129
Stone Lick—															
North Precinct	71	92	7	.....	170	53	85	5	9	152	50	63	4	3	120
South "	124	172	1	1	298	121	149	7	2	282	92	144	.....	.....	238
Tate	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bethel Precinct	261	261	57	.....	529	247	246	4	52	550	228	203	27	33	498
Union	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
North Precinct	111	156	2	.....	269	106	145	.....	4	257	72	107	.....	1	180
South "	64	158	7	.....	229	68	128	3	7	206	46	103	.....	1	154
Wayne	144	316	27	.....	488	148	268	6	25	447	121	268	10	12	413
Washington—															
Neville Precinct	101	131	1	1	234	104	109	2	.....	216	77	92	21	1	191
Moscow "	116	107	.....	.....	223	108	109	5	.....	223	82	85	8	.....	177
North	100	147	1	.....	248	85	128	.....	1	214	77	108	.....	.....	185
Williamsburg	386	204	14	.....	604	357	187	3	13	561	313	215	1	10	540
Totals	4028	4417	249	3	8700	3880	3932	94	251	3880	3351	3692	80	132	7304

CLINTON COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Adams	191	23	.....	.....	214	168	15	5	.....	190	155	13	4	.....	173
Chester	301	60	.....	.....	375	231	53	27	.....	313	237	44	27	.....	308
Clark	347	144	1	.....	492	249	89	40	.....	379	262	127	26	.....	416
Green—															
New Antioch Prec.	156	98	.....	.....	254	124	82	.....	.....	218	125	90	.....	.....	215
New Vienna	272	203	.....	4	480	208	181	39	.....	429	223	189	34	.....	447
Jefferson	225	109	2	2	328	175	78	17	.....	266	173	87	9	.....	269
Liberty—															
Mt. Pleasant	98	35	.....	.....	135	86	26	1	.....	116	82	28	7	.....	118
Port Williams	127	69	.....	2	198	106	60	5	.....	171	98	62	8	.....	169
Marion	251	240	2	4	496	214	188	3	3	409	246	213	4	.....	464
Richland	302	265	.....	.....	569	256	194	23	.....	473	274	225	15	.....	516
Union	973	309	.....	1	1286	791	250	79	.....	1126	701	294	73	.....	1085
Vernon	249	137	.....	4	390	210	138	13	.....	364	191	109	9	.....	313
Washington	161	173	.....	.....	334	133	147	1	.....	281	127	145	1	.....	274
Wayne	148	170	.....	.....	318	105	146	9	.....	260	115	145	10	.....	273
Wilson	136	132	1	.....	269	113	115	9	.....	239	103	108	17	.....	228
Totals	3937	2167	6	14	6138	3179	1762	274	3	5236	3115	1879	244	.....	5268

COLUMBIANA COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Butler	290	108	3	.....	402	222	68	1	6	298	207	93	.....	7	307
Center	580	319	8	.....	913	533	293	7	6	841	552	314	2	4	876
Elk Run	211	185	4	.....	400	155	127	2	22	307	145	124	.....	16	285
Fairfield	406	286	68	1	760	334	200	2	97	632	326	235	2	67	638
Franklin	51	141	6	.....	203	41	127	4	10	182	47	129	.....	11	189
Hanover	340	223	.....	.....	570	296	187	.....	.....	489	301	186	.....	.....	491
Knox	199	273	.....	.....	473	136	195	4	6	344	111	244	1	1	387
Liverpool—															
East Precinct	.....	.....	.....	.....	.....	362	136	18	1	522	372	274	9	8	663
West "	.....	.....	.....	.....	.....	332	163	22	2	524	273	317	17	9	616
Madison	149	124	.....	.....	277	111	89	4	2	207	117	102	3	2	224
Middleton	269	114	8	.....	391	151	75	.....	16	242	162	89	.....	29	280
Perry—															
North Ward Prec.	414	94	35	3	547	320	71	23	39	456	302	93	14	40	449
South " "	397	149	43	8	601	316	118	16	14	495	296	165	13	43	519
Salem—															
Leetonia Precinct	369	397	81	.....	849	210	319	24	38	595	235	304	76	76	661
Franklin Square P	162	84	8	.....	254	102	57	12	7	178	118	59	.....	20	198
Washingtonville "	.....	.....	.....	.....	.....	76	45	2	15	139	57	54	.....	25	142
St. Clair	139	133	1	.....	273	91	101	15	3	213	111	129	4	1	245
Unity Precinct	95	196	11	.....	302	71	129	.....	53	252	67	141	.....	45	253
East Palestine Prec.	252	154	13	.....	419	219	103	6	30	361	218	115	.....	31	366
Washington	409	252	50	.....	711	341	172	7	83	600	345	193	33	97	669
Wayne	68	123	.....	.....	191	60	107	1	.....	168	56	108	.....	.....	165
West	275	189	7	.....	471	186	128	2	22	339	182	148	.....	.....	339
Yellow Creek	572	306	1	.....	882	412	219	23	.....	657	457	269	.....	.....	732
Totals	6545	4273	366	12	11228	5077	3229	195	502	9041	5087	3885	98	532	9694

COSHOCTON COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Adams	120	139	.....	.....	260	110	129	3	.....	241	91	126	.....	.....	218
Bedford	124	102	.....	.....	226	117	108	.....	.....	225	121	96	.....	.....	217
Bethlehem	87	117	.....	.....	204	77	100	2	.....	179	64	108	.....	.....	172
Clark	113	136	.....	.....	249	77	100	5	.....	183	74	118	.....	.....	192
Crawford	59	257	.....	.....	316	43	237	.....	.....	280	31	184	.....	.....	215
Franklin	95	153	1	.....	249	80	131	.....	.....	212	67	122	.....	.....	189
Jackson	242	216	1	.....	459	205	199	15	.....	423	194	202	1	1	398
Jefferson	104	180	.....	.....	284	101	172	8	.....	282	100	168	2	.....	271
Keene	144	78	.....	.....	222	120	76	11	.....	209	120	69	.....	.....	189
Lafayette	115	147	.....	.....	262	97	129	1	.....	228	75	120	.....	.....	196
Linton	173	245	.....	1	419	140	217	8	.....	366	130	217	.....	.....	347
Mill Creek	52	97	.....	.....	149	50	90	1	.....	141	46	80	.....	.....	126
Monroe	112	129	.....	.....	241	93	113	10	.....	217	87	110	.....	.....	198
New Castle	91	145	.....	2	241	73	120	20	.....	214	76	115	18	.....	210
Oxford	124	134	1	.....	259	97	108	.....	.....	207	84	93	1	.....	180
Perry	81	147	.....	.....	228	66	126	.....	.....	192	61	119	.....	.....	182
Pike	88	106	.....	.....	194	81	89	1	.....	173	75	83	.....	.....	158
Tiverton	56	139	.....	7	203	42	118	2	.....	164	43	137	.....	.....	183
Tuscarawas	169	196	8	.....	973	409	189	10	.....	926	432	498	.....	.....	928
Virginia	160	87	.....	.....	247	138	80	1	.....	219	143	81	.....	.....	225
Washington	108	72	.....	.....	181	99	72	1	.....	173	89	73	.....	.....	162
White Eyes	111	118	.....	.....	230	101	116	1	.....	218	86	113	.....	.....	201
Totals	2831	3440	11	10	6296	2416	3119	100	.....	5672	2289	3032	22	1	5357

CRAWFORD COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.					
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Auburn	142	138	.....	4	284	100	89	23	.....	216	95	104	21	.....	221
Bucyrus	476	728	.....	11	1218	408	640	48	2	1101	414	717	25	.....	1158
Chatfield	22	280	.....	.....	302	20	216	.....	.....	237	13	205	.....	.....	219
Cranberry	71	338	4	3	417	47	300	13	9	371	33	285	10	11	339
Dallas	58	41	.....	2	101	44	30	5	.....	79	47	35	3	.....	85
Galion City—															
1st Ward	59	192	.....	1	252	34	139	5	8	192	47	140	2	.....	188
2d "	121	200	.....	1	322	98	157	8	1	264	87	154	8	4	255
3d "	196	239	4	.....	440	134	178	12	9	332	109	197	15	.....	323
4th "	173	155	.....	6	334	147	120	20	9	298	119	121	17	2	261
Holmes	143	250	.....	1	394	107	175	7	.....	290	96	174	10	.....	281
Jackson	266	449	3	.....	718	233	351	9	4	602	163	373	6	.....	547
Jefferson	71	200	15	.....	286	46	137	6	12	202	36	127	15	2	180
Liberty	196	206	.....	16	418	160	167	25	.....	357	134	169	34	.....	337
Lykins	108	177	.....	1	286	77	148	4	.....	229	59	127	8	.....	194
Polk	54	160	.....	.....	214	37	127	2	1	169	40	124	.....	.....	165
Sandusky	67	100	.....	.....	168	41	72	17	.....	131	46	68	11	.....	126
Texas	83	66	2	1	152	51	58	28	.....	137	59	58	14	.....	131
Tod	115	158	.....	.....	273	45	130	13	.....	187	63	105	3	.....	171
Vernon	55	205	.....	.....	260	39	157	6	.....	202	26	185	4	.....	215
Whetstone	146	285	.....	.....	431	99	211	5	1	319	81	190	8	.....	275
Totals	2622	4567	28	47	7270	1967	3608	256	56	5915	1767	3658	214	19	5671

CUYAHOGA COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bedford	312	127	.....	8	457	218	116	43	.....	380	287	135	18	.....	441
Brecksville	192	67	2	1	262	146	46	3	4	203	134	62	8	1	207
Brooklyn—															
Village Precinct	217	103	.....	.....	323	157	83	.....	.....	249	164	112	10	.....	285
South "	142	102	4	.....	247	87	83	.....	.....	171	81	104	3	.....	189
West Cleveland P.	158	111	4	.....	272	95	56	2	.....	155	116	162	3	.....	281
Chagrin Falls	333	63	1	5	405	259	60	22	.....	312	224	68	31	.....	327
Cleveland—															
1st Ward—A	547	395	11	.....	952	827	532	13	7	1385	930	934	29	.....	1896
" B	669	295	8	2	971	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2d Ward—A	609	253	2	3	865	830	411	16	1	1259	932	578	27	.....	1551
" B	496	226	2	2	728	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3d Ward	401	383	5	.....	788	223	327	5	1	554	239	499	1	.....	740
4th Ward—A	812	239	6	4	1063	1089	560	11	.....	1694	983	1075	49	4	2120
" B	620	627	10	.....	1302	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5th Ward—A	166	698	9	1	1174	528	1044	5	.....	1587	592	1523	20	.....	2138
" B	413	576	4	1	995	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6th Ward—A	1517	931	20	4	2482	1182	702	17	.....	1931	1244	1308	40	1	2615
" B	1052	249	10	1	1314	669	177	11	.....	861	824	277	25	.....	1124
7th Ward	1005	767	8	2	1789	756	592	1	.....	1360	807	1050	8	.....	1740
8th Ward	241	970	7	.....	1207	178	634	.....	.....	812	204	1214	2	.....	1417
9th Ward	775	577	19	3	1380	591	441	17	4	1059	582	735	27	.....	1343
10th Ward—A	577	369	11	3	964	826	514	11	.....	1362	818	951	47	.....	1820
" B	493	366	5	5	872	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11th Ward—A	730	711	19	3	1464	814	857	3	.....	1689	746	1522	23	.....	2292
" B	409	399	10	.....	823	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12th Ward	817	681	31	1	1539	566	443	4	1	1019	475	1125	16	.....	1627
13th "	834	511	45	5	1400	625	401	5	.....	1055	613	827	16	10	1482
14th "	632	609	17	1	1255	418	373	6	.....	796	374	938	11	.....	1323
15th "	628	431	13	2	1080	517	362	11	5	898	531	583	11	2	1132
16th "	632	196	6	3	837	463	186	11	1	665	582	326	18	.....	925
17th "	609	185	3	3	801	465	117	10	1	599	542	235	18	.....	797
18th "	1095	728	30	1	1858	739	578	15	1	1311	1016	697	3	.....	1720

CUYAHOGA COUNTY—Concluded.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Dover	186	194	.....	.....	382	144	129	2	1	276	137	175	5	.....	317
East Cleveland	231	99	3	5	338	135	55	12	2	208	121	85	15	.....	221
Glenville Precinct	115	2	3	.....	172	83	43	1	2	129	57	57	16	.....	131
Collinwood Prec't	173	59	4	1	238	115	30	14	.....	160	97	70	21	.....	190
Euclid	279	182	6	13	482	175	113	18	.....	308	183	157	11	.....	355
Independence	188	184	4	5	382	115	87	8	1	213	94	165	10	.....	272
Euclid Coll'wood Pr	84	27	3	2	116	52	17	7	.....	77	54	34	16	.....	105
Mayfield	146	73	1	.....	220	109	48	9	.....	168	96	61	7	.....	164
Middleburg	478	312	.....	5	798	371	218	23	.....	620	401	336	30	.....	768
Newburgh	162	115	.....	.....	278	92	62	.....	.....	156	98	96	.....	.....	195
Olmstead	258	151	6	2	417	188	104	4	7	303	179	117	12	.....	308
Orange	147	57	.....	.....	204	118	42	.....	.....	160	93	47	2	.....	142
Parma	132	170	.....	.....	302	113	103	.....	.....	216	91	164	1	.....	257
Rockport—															
1st Precinct	155	50	3	2	212	111	35	6	2	154	113	45	7	.....	168
2d "	218	145	.....	5	369	167	89	2	.....	263	131	168	4	.....	302
Royalton	226	43	.....	.....	271	191	35	.....	.....	229	155	50	11	.....	222
Solon	134	87	.....	.....	221	114	76	1	.....	191	102	70	3	.....	176
Strongsville	189	42	1	.....	232	151	27	1	.....	182	141	35	5	.....	182
Warrensville	180	143	.....	.....	323	131	95	5	.....	231	133	122	2	.....	258
Totals	22123	15130	359	104	37826	15943	11103	361	41	27673	16516	19097	645	18	36266

DARKE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Adams—															
West Precinct	201	165	.....	.....	368	177	132	2	.....	311	187	144	8	.....	339
East "	105	99	.....	5	210	83	82	6	.....	173	77	98	9	.....	185
Allen	136	153	.....	.....	290	94	112	1	.....	208	88	119	3	.....	210
Brown	142	332	.....	.....	474	109	248	29	.....	390	146	292	12	.....	451
Butler	133	250	.....	2	385	126	220	7	.....	353	126	226	7	.....	359
Franklin	197	176	.....	1	374	167	127	7	.....	302	108	121	33	.....	262
Greenville	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
East Precinct	317	515	5	.....	842	301	489	2	3	799	298	561	4	2	867
West "	385	423	7	2	818	344	380	14	7	747	345	399	9	8	770
German	261	178	5	2	446	182	148	17	5	354	189	147	13	2	351
Harrison	207	320	12	.....	539	159	219	3	14	396	150	235	7	10	402
Jackson—															
Western Precinct	167	229	4	.....	400	110	200	17	....	330	134	224	5	2	365
Eastern "	104	137	.....	.....	241	79	110	.....	.....	190	71	114	4	.....	189
Mississinewa	141	184	11	.....	336	94	116	4	.....	245	90	150	11	.....	253
Monroe	142	148	6	.....	296	119	120	7	.....	246	103	106	3	.....	213
Neave	102	163	1	.....	266	79	140	1	1	223	87	154	.....	.....	244
Patterson	129	142	.....	.....	271	104	106	.....	.....	210	140	151	2	.....	294
Richland	97	193	1	.....	291	85	166	.....	1	252	79	178	.....	.....	258
Twin	256	380	21	6	668	230	233	40	18	582	.....	.....	.....	.....	.....
North Precinct	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	150	189	.....	.....	360
South "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83	139	14	7	223
Van Buren	149	181	1	1	333	134	140	11	3	288	132	137	1	5	279
Wabash	143	114	.....	2	257	113	93	.....	.....	207	116	113	9	7	648
Washington	211	147	.....	1	359	157	105	4	.....	267	134	107	.....	.....	230
Wayne	235	398	.....	.....	635	209	361	11	.....	582	232	399	13	.....	250
York	86	140	.....	.....	226	57	104	1	.....	165	74	128	.....	.....	203
Totals	4046	5167	74	22	9325	3312	4211	184	52	7820	3339	4631	170	36	8208

DEFIANCE COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Adams	60	283	.....	.....	343	39	224	.....	2	266	33	230	.....	.....	261
Defiance	591	894	18	1	1501	601	734	1	36	1381	66	88	.....	.....	154
Defiance—															
1st Ward	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	176	276	.....	7	460
2d "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	155	275	.....	7	440
3d "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	104	117	.....	4	226
4th "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	101	137	.....	.....	242
Delaware	95	242	.....	.....	338	69	164	16	2	253	86	215	.....	.....	301
Farmer	178	120	1	.....	309	158	95	3	3	259	141	89	.....	.....	169
Hicksville	271	297	.....	2	571	227	230	36	.....	491	283	287	7	.....	577
Highland	129	158	1	1	289	124	117	1	1	243	115	143	.....	1	258
Mark	107	155	.....	1	263	68	143	2	3	206	75	139	.....	.....	212
Milford	160	187	.....	.....	347	131	146	5	.....	285	133	151	2	.....	286
Noble	76	143	.....	.....	219	59	116	.....	.....	175	72	129	.....	.....	202
Richland															
North Precinct	78	125	.....	.....	203	79	96	.....	.....	175	79	111	.....	.....	190
South "	26	104	.....	.....	130	18	86	.....	.....	104	19	85	.....	.....	104
Tiffin	117	226	.....	.....	344	103	171	.....	.....	276	85	213	.....	.....	298
Washington	89	206	5	.....	299	61	139	.....	.....	208	74	180	.....	.....	254
Totals	1977	3140	25	5	5150	1730	2451	64	47	4325	1797	2865	9	19	4637

DELAWARE COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Berkshire	264	146	.....	5	416	225	156	10	.....	410	223	153	16	.....	392
Berlin	188	128	.....	11	328	182	128	10	.....	322	176	125	8	1	311
Brown	145	118	.....	16	279	117	91	31	.....	240	131	83	20	.....	243
Concord	101	185	.....	.....	289	75	164	5	.....	244	89	140	1	.....	233
Delaware township	146	119	.....	10	275	139	107	15	.....	264	122	120	19	.....	260
Delaware city—															
1st Ward	258	69	.....	10	339	236	53	37	.....	332	262	62	12	.....	336
2d "	193	93	.....	7	293	178	77	12	.....	269	163	119	6	.....	290
3d "	177	115	.....	15	307	151	109	39	.....	304	179	120	27	.....	326
4th "	90	167	.....	6	263	80	151	12	.....	245	88	163	7	.....	260
5th "	165	270	.....	1	436	143	267	8	.....	420	151	310	9	.....	469
Genoa	106	151	.....	2	259	89	122	7	.....	218	85	119	9	.....	213
Harlem	120	146	.....	3	270	96	131	23	.....	251	93	127	11	.....	231
Kingston	122	38	.....	1	161	116	35	4	.....	155	108	31	5	.....	146
Liberty Prec't No. 1	73	93	.....	.....	167	65	69	17	.....	152	61	74	5	.....	140
Liberty Prec't No. 2	87	78	.....	3	168	70	70	9	.....	149	67	77	5	.....	149
Marlboro	63	49	5	.....	117	61	40	2	.....	107	62	39	2	.....	105
Orange	161	92	.....	15	269	141	80	30	.....	252	117	63	23	.....	203
Oxford	206	125	.....	1	335	177	119	7	.....	304	175	126	2	.....	305
Porter	139	69	.....	1	212	135	62	2	.....	200	127	68	2	.....	187
Radnor	264	74	.....	3	342	230	70	10	.....	310	210	73	21	.....	304
Scioto	149	246	.....	25	420	126	208	41	.....	379	104	190	32	.....	328
Thompson	85	156	.....	1	242	66	134	7	.....	207	57	130	11	.....	199
Trenton	88	139	.....	12	239	62	107	26	.....	195	55	94	20	.....	169
Troy	115	102	.....	.....	217	103	96	1	.....	200	110	95	.....	.....	205
Totals	3508	2968	5	151	6643	3066	2643	388	.....	6131	3015	2701	276	1	6004

ERIE COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Berlin	336	176	38	4	555	215	165	43	22	448	259	153	27	17	459
Florence	191	128	5	2	326	156	104	18	.....	280	165	118	.....	3	287
Groton	112	131	.....	.....	243	79	129	.....	1	209	94	117	2	.....	215
Huron	232	198	10	1	441	188	166	9	11	377	171	188	12	9	380
Kelley's Island	117	76	2	.....	195	110	64	1	3	176	17	140	.....	.....	164
Margaretta	287	156	.....	2	445	240	131	18	.....	389	206	153	19	.....	380
Milan	306	187	52	4	550	256	173	13	39	483	255	185	14	42	496
Oxford	114	157	6	.....	277	98	117	.....	6	225	97	146	2	.....	246
Perkins	211	188	.....	.....	400	166	167	3	1	338	154	180	12	2	347
Vermillion	158	244	14	1	417	120	203	17	6	350	110	215	.....	2	329
Sandusky City—															
1st Ward	398	303	.....	.....	702	306	268	3	3	588	332	349	.....	1	684
2d "	391	270	.....	.....	662	339	273	1	1	623	310	334	.....	2	651
3d "	316	319	.....	.....	639	285	300	3	.....	590	251	422	.....	.....	674
4th "	310	382	.....	.....	692	287	344	1	.....	632	243	445	.....	.....	698
5th "	182	390	.....	.....	572	140	356	.....	.....	504	81	464	.....	.....	546
Totals	3661	3305	127	14	7116	2985	2960	130	93	6212	2745	3609	88	78	6556

FAIRFIELD COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Amanda	191	242	1	.....	435	171	213	18	.....	402	160	188	.....	.....	352
Berne—															
Sugar Grove Prec.	37	276	.....	.....	312	40	227	5	.....	272	40	197	6	.....	241
Berne T'wns'p Prec.	106	176	.....	.....	283	92	159	2	.....	253	64	134	.....	.....	200
Bloom—															
Greencastle Prec.	80	177	2	1	260	68	142	9	.....	219	66	144	4	.....	214
Lithopolis "	70	173	1	10	254	63	143	18	.....	224	64	138	13	.....	217
Clear Creek	157	341	.....	.....	499	123	300	12	.....	434	94	254	.....	.....	350
Greenfield—															
Carroll Precinct	106	98	.....	.....	205	103	87	9	.....	219	104	90	6	.....	200
Greenfield "	152	145	.....	.....	297	132	139	3	.....	274	124	122	2	.....	248
Hocking	170	260	.....	.....	430	145	223	1	.....	369	127	186	.....	.....	313
Liberty	260	520	.....	5	787	235	492	5	.....	732	243	471	10	.....	724
Madison	103	214	.....	.....	317	79	163	7	.....	254	78	137	.....	.....	215
Pleasant	201	327	.....	.....	528	183	307	8	.....	498	149	265	2	.....	416
Richland	164	225	.....	4	396	134	177	46	.....	357	150	163	4	.....	317
Rush Creek	196	196	.....	.....	393	178	180	7	4	369	134	155	33	.....	322
Violet	130	369	.....	1	500	93	320	21	.....	434	90	314	19	.....	423
Walnut	259	319	.....	.....	578	227	299	27	.....	553	204	300	12	.....	517
Lancaster—															
1st Ward	216	228	.....	.....	450	182	211	6	.....	399	184	221	.....	.....	406
2d "	192	116	2	.....	310	169	126	4	.....	299	160	121	.....	.....	282
3d "	129	203	.....	.....	332	98	200	9	.....	307	97	180	.....	.....	277
4th "	86	123	.....	.....	211	50	122	2	.....	174	72	106	2	.....	181
5th "	98	114	2	.....	215	91	113	3	.....	207	97	119	.....	.....	217
Totals	3103	4842	8	21	7992	2656	4348	221	4	7229	2501	4005	113	.....	6632

FAYETTE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Concord	100	102	.....	2	204	92	79	10	.....	182	109	62	.....	.....	171
Greene	109	94	.....	.....	203	98	73	12	.....	183	85	75	.....	.....	163
Jasper	254	236	.....	.....	490	224	203	1	.....	429	221	196	.....	.....	417
Jefferson	151	285	2	.....	739	377	220	11	.....	610	361	216	.....	31	608
Madison	150	178	.....	1	332	113	129	26	.....	270	109	119	25	.....	255
Marion	102	129	.....	.....	231	88	80	3	.....	171	103	81	.....	.....	184
Paint	327	198	.....	.....	525	262	145	7	.....	417	278	114	.....	.....	393
Perry	221	86	.....	1	310	196	82	14	.....	292	173	91	.....	.....	270
Union—															
West Precinct	345	273	1	1	620	314	249	11	.....	579	.....	.....	.....	.....	.....
East "	558	351	9	2	921	512	317	29	3	867	.....	.....	.....	.....	.....
Union—															
Precinct No. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	186	126	3	.....	316
" " 2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	295	177	.....	.....	478
" " 3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	161	130	2	.....	295
" " 4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	167	146	11	.....	316
Wayne	213	179	1	2	395	177	140	30	.....	348	146	128	32	.....	307
Totals	2830	2111	13	12	4970	2453	1717	154	3	4318	2391	1661	73	31	4173

FRANKLIN COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Blendon	346	168	2	33	551	256	154	73	1	485	266	145	37	2	452
Brown	126	100	.....	.....	227	100	73	.....	.....	184	79	60	.....	.....	139
Clinton	140	229	.....	3	373	108	176	8	.....	294	113	161	1	.....	275
Franklin	250	321	1	.....	572	237	240	1	.....	480	194	248	1	.....	443
Hamilton	168	200	3	.....	371	132	171	.....	.....	303	111	140	.....	.....	251
Jackson	144	334	.....	10	488	116	267	18	.....	401	94	210	16	.....	321
Jefferson	82	200	.....	.....	291	56	190	6	.....	253	39	177	9	.....	225
Madison—															
Groveport Prec't	176	332	.....	3	511	131	219	34	.....	409	123	234	32	.....	390
Winchester "	178	256	.....	3	437	141	226	17	1	387	146	217	9	.....	373
Marion	121	343	1	1	470	110	305	.....	2	418	64	297	3	.....	364
Mifflin	187	241	3	3	435	132	197	14	.....	343	127	179	14	4	325
Norwich	215	182	1	6	404	192	157	19	.....	369	165	150	4	1	321
Perry	218	150	.....	11	379	166	145	12	.....	327	149	107	8	.....	264
Plain	121	182	.....	5	311	99	172	12	.....	286	84	153	20	.....	257
Pleasant	230	319	.....	1	550	184	246	5	.....	436	145	206	.....	.....	351
Prairie	212	260	3	.....	476	165	226	.....	.....	390	142	190	.....	.....	332
Sharon	164	118	1	.....	283	144	100	2	2	251	115	68	.....	1	184
Worthington Prec	65	29	2	.....	96	19	24	1	2	76	63	15	.....	.....	78
Truro	224	228	.....	18	471	163	207	51	.....	423	161	183	26	.....	370
Washington	113	185	.....	23	321	89	178	30	.....	297	108	159	13	.....	281
Columbus—															
1st Ward—A	150	311	6	.....	471	128	298	2	.....	430	100	308	.....	.....	408
" B	169	377	2	.....	548	133	378	2	1	515	87	481	.....	1	569
2d " A	150	631	5	1	792	140	610	.....	.....	750	62	441	.....	.....	503
" B	20	198	1	.....	220	27	173	.....	.....	200	15	211	.....	.....	226
" C	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41	236	.....	.....	282

FRANKLIN COUNTY—Concluded.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
3d Ward—A	169	239	.....	.....	412	148	242	3	.....	398	97	297	.....	.....	395
" B	82	83	1	.....	166	58	89	5	2	155	52	96	.....	.....	149
4th " A	275	205	2	.....	484	275	173	6	4	469	245	231	2	.....	482
" B	283	257	7	3	550	261	234	6	3	505	242	300	1	7	556
5th " A	446	275	7	2	729	217	253	2	2	479	224	312	6	1	545
" B	351	200	1	1	553	271	163	8	2	151	237	179	1	.....	418
" C	.....	.....	.....	.....	.....	188	47	6	.....	236	196	45	3	.....	244
6th "	258	147	7	1	413	261	133	5	8	409	281	145	1	8	436
7th " A	61	83	2	.....	147	144	178	.....	4	326	143	206	1	1	351
" B	202	259	9	1	477	126	148	.....	10	285	92	149	2	1	250
8th " A	233	146	.....	1	384	246	130	7	.....	387	191	136	1	2	330
" B	317	215	3	2	535	263	204	6	4	472	232	208	.....	2	444
9th " A	536	193	1	2	734	531	197	1	.....	735	504	208	1	.....	722
" B	235	252	3	2	496	200	249	4	1	457	195	294	1	2	497
10th " A	203	162	4	.....	369	172	140	2	.....	316	165	170	.....	.....	338
" B	292	84	1	.....	378	271	84	8	2	367	283	81	3	1	373
11th "	311	181	7	1	501	296	167	15	1	483	344	170	.....	8	525
12th " A	357	329	7	1	694	375	278	4	4	664	294	369	.....	9	673
" B	94	185	.....	.....	279	77	165	.....	.....	250	76	181	1	1	262
13th "	.....	.....	.....	.....	.....	354	184	11	3	564	395	204	11	8	620
" A	342	141	1	1	485	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" B	58	60	.....	1	120	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14th "	.....	.....	.....	.....	.....	333	211	16	2	571	382	292	3	3	682
" A	334	231	3	3	571	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" B	24	30	.....	.....	54	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals	9438	9863	97	113	19579	8277	8822	422	61	17686	7663	9252	231	66	17276

FULTON COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Amboy	199	115	2	.....	316	115	86	15	3	249	131	119	19	1	270
Chesterfield	164	76	8	1	249	121	28	5	8	164	139	16	11	7	203
Clinton	591	239	26	3	862	491	160	15	28	726	533	243	17	13	836
Dover	188	53	10	2	253	131	31	32	6	200	141	48	24	4	220
Franklin	136	123	.....	.....	259	126	96	1	.....	224	117	116	4	.....	237
Fulton	221	144	11	.....	376	186	101	3	15	304	185	121	3	7	316
German	161	267	6	2	436	123	175	1	1	303	108	258	10	1	381
Gorham	260	275	2	5	542	196	178	63	.....	438	208	191	14	.....	413
Pike	204	51	4	.....	259	161	37	2	.....	202	165	43	8	4	220
Royalton	185	89	1	.....	275	130	77	14	.....	222	123	95	37	1	256
Swan Creek	224	124	8	.....	356	186	89	8	7	292	216	114	8	10	348
York	379	231	4	4	618	326	172	27	4	532	316	194	33	1	574
Totals	2912	1787	85	17	4801	2322	1230	219	72	3856	2415	1588	248	19	4304

GALLIA COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Addison	137	172	.....	.....	309	99	137	.....	.....	254	90	132	5	.....	229
Cheshire	177	73	.....	.....	250	161	56	.....	.....	218	134	47	.....	.....	182
Cheshire Precinct	141	56	.....	1	198	126	56	6	.....	188	108	48	7	.....	163
Clay	164	138	.....	1	301	132	92	2	.....	226	118	92	1	.....	213
Gallipolis	113	65	.....	.....	180	89	42	1	1	135	89	36	.....	.....	127
Green	213	110	.....	.....	323	165	102	1	.....	271	131	79	.....	.....	211
Greenfield	141	95	.....	.....	236	116	71	3	.....	190	119	74	.....	.....	193
Guyan	209	224	.....	.....	433	190	155	.....	.....	350	166	182	2	.....	351
Harrison	167	110	.....	.....	279	149	85	1	.....	236	113	70	.....	.....	183
Huntington	239	107	.....	8	354	176	83	8	.....	270	167	81	6	.....	258
Morgan	153	141	1	.....	295	124	112	17	.....	254	123	117	5	.....	246
Ohio	94	178	3	.....	275	76	128	.....	.....	204	72	134	.....	.....	206
Perry	193	82	.....	3	278	151	44	3	.....	199	137	51	1	.....	190
Raccoon	289	82	.....	3	374	250	82	5	.....	339	230	56	5	.....	292
Springfield	243	143	.....	.....	387	194	100	16	.....	312	211	113	2	.....	326
Walnut	192	162	.....	.....	355	157	122	5	.....	284	155	103	.....	.....	258
Gallipolis—															
1st Ward	101	167	1	.....	272	93	159	.....	1	253	81	170	.....	.....	252
2d "	158	106	1	.....	265	158	100	2	2	264	152	81	.....	.....	235
3d "	206	79	.....	.....	286	176	75	3	2	256	157	83	.....	.....	242
4th "	158	24	1	.....	183	146	25	.....	1	171	164	19	.....	1	184
Totals	3488	2310	7	16	5836	2928	1826	76	7	1877	2717	1771	34	1	4541

GEAUGA COUNTY

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Auburn	169	55	1	.....	226	142	29	.....	.....	171	96	28	4	.....	129
Bainbridge	142	60	.....	.....	203	110	39	1	.....	152	106	34	5	.....	146
Burton	246	82	2	.....	330	211	76	6	.....	295	149	57	55	.....	263
Chardon	362	104	3	.....	471	305	81	4	2	393	265	74	2	3	347
Chester	162	26	1	1	190	146	17	.....	.....	165	111	9	4	1	127
Claridon	187	33	2	1	224	151	19	4	1	176	124	19	8	.....	151
Hampden	143	26	4	.....	173	121	19	.....	3	143	97	16	.....	3	116
Huntsburg	197	23	.....	.....	221	158	12	.....	.....	170	150	17	.....	.....	168
Middlefield	178	52	9	.....	243	155	41	.....	6	203	119	37	10	6	173
Montville	162	42	1	.....	205	133	28	.....	.....	161	114	35	.....	.....	150
Munson	167	50	4	.....	222	142	40	.....	.....	185	128	37	1	.....	166
Newberry	191	37	7	.....	231	157	24	1	5	187	103	23	11	3	140
Parkman	170	84	5	2	261	139	58	3	3	203	100	52	6	.....	159
Russell	174	20	.....	.....	194	135	16	1	.....	153	110	7	2	.....	119
Thompson	195	75	13	.....	283	153	56	.....	17	227	115	60	5	12	193
Troy	208	46	.....	.....	254	158	35	2	.....	196	131	26	5	.....	162
Totals	3053	815	52	4	3934	2516	590	22	37	3180	2018	531	118	28	2709

GREENE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bath—															
Fairfield Precinct.	175	179	.....	.....	355	145	142	2	.....	338	113	161	.....	.....	276
Osborn "	118	140	1	.....	289	135	116	3	.....	292	122	139	.....	.....	264
Beaver Creek	381	236	.....	1	618	279	147	12	.....	488	252	170	1	.....	428
Caesar's Creek	161	140	.....	4	306	124	100	4	.....	272	112	92	.....	.....	208
Cedarville	180	100	.....	12	597	273	80	171	.....	526	329	79	57	.....	465
New Jasper	195	62	.....	1	259	161	10	6	.....	208	178	49	.....	.....	227
Jefferson	174	217	.....	2	392	143	190	21	.....	354	136	156	29	.....	321
Miami—															
Eastern Precinct	97	59	.....	1	157	73	51	8	.....	135	90	41	1	.....	132
Western "	334	141	.....	.....	478	273	112	11	.....	405	298	107	.....	.....	409
Ross	193	147	.....	2	342	157	149	7	.....	285	128	132	1	.....	262
Silver Creek	415	148	.....	3	567	343	124	19	.....	490	359	132	9	.....	500
Spring Valley	225	178	.....	3	406	185	155	27	.....	370	165	138	25	.....	330
Sugar Creek	247	190	.....	.....	437	205	158	2	.....	365	187	149	4	.....	342
Xenia	559	128	1	2	690	440	103	20	.....	567	447	100	12	.....	562
Xenia—															
1st Ward	188	55	.....	4	247	165	19	20	.....	236	197	59	8	.....	264
2d "	208	55	2	3	268	173	44	21	.....	241	195	51	5	.....	251
3d "	259	102	.....	3	364	139	75	14	.....	229	144	87	4	.....	237
4th "	397	36	.....	.....	435	265	45	5	.....	315	300	46	2	.....	346
5th "	91	142	5	1	239	65	128	10	.....	207	68	148	1	.....	218
6th "	.....	.....	.....	.....	.....	137	19	7	.....	167	150	26	3	.....	179
Totals	4927	2455	9	42	7446	3880	2000	393	.....	6490	3970	2062	165	.....	6221

GUERNSEY COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Adams	129	45	.....	.....	174	103	42	.....	.....	146	100	32	2	.....	135
Cambridge—															
1st Precinct	117	103	1	1	222	124	89	13	1	227	140	99	10	17	266
2d "	197	132	.....	4	334	201	122	8	2	334	197	118	6	2	323
3d "	179	113	1	1	293	178	110	6	.....	297	176	100	10	1	287
4th "	111	112	8	1	233	95	109	8	5	219	88	97	6	23	214
Center	114	145	1	1	261	97	122	6	.....	225	73	99	3	7	183
Jackson	138	116	6	3	264	120	102	17	5	246	120	80	27	10	268
Jefferson	125	86	.....	.....	212	112	69	10	.....	192	87	77	23	.....	187
Knox	81	118	.....	.....	199	63	105	2	.....	172	59	90	4	.....	154
Liberty	188	127	.....	.....	316	163	108	19	.....	292	153	109	20	.....	283
Londonderry	188	80	1	1	273	147	55	48	.....	250	149	68	28	.....	246
Madison	167	104	.....	.....	271	163	82	7	.....	251	149	75	8	.....	233
Milwood	234	180	1	6	422	227	156	11	.....	396	235	150	4	.....	389
Monroe	118	93	.....	1	216	100	73	19	.....	193	94	81	3	.....	179
Oxford	175	174	2	.....	351	164	145	2	4	316	155	155	2	13	325
Richland	204	102	3	4	316	167	85	20	.....	275	161	82	16	5	267
Spencer	235	120	.....	6	360	210	97	26	.....	337	193	86	18	.....	298
Valley	111	120	.....	.....	231	90	101	26	.....	217	83	96	24	2	206
Washington	94	68	.....	.....	162	88	60	3	.....	151	71	59	7	.....	137
Westland	147	67	.....	.....	214	106	57	8	.....	171	92	48	8	.....	148
Wheeling	106	125	.....	.....	232	81	109	1	.....	191	75	88	5	.....	168
Wills	162	238	2	1	405	158	215	6	2	384	123	176	9	2	314
Totals	3118	2568	26	36	5961	2954	2213	266	22	5482	2773	2065	213	112	5210

HAMILTON COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Cincinnati—															
1st Ward—A	386	289	.....	..	678	320	267	9	.....	605	289	381	..	..	671
" B	448	185	1	...	958	381	385	21	1	797	419	439	...	2	886
" C	339	225	.....	2	568	243	193	23	.....	462	276	242	...	...	521
" D	349	174	3	...	526	303	171	2	1	479	305	198	...	1	508
2d " A	1036	563	2	...	1604	871	178	41	1	1405	971	665	3	...	1646
" B	413	160	1	..	575	366	145	12	...	526	372	494	1	...	581
3d " A	529	244	.....	...	716	435	180	5	.....	623	328	316	...	...	680
" B	132	904	7	.	1043	116	803	.....	7	926	97	870	...	5	975
" C	319	371	.....	.	691	288	360	12	1	650	206	447	...	.	676
4th " A	119	399	1	...	520	79	358	3	3	443	106	394	...	...	502
" B	310	630	1	...	971	286	495	1	8	795	312	621	...	..	944
" C	494	378	3	.	879	417	304	9	1	733	367	416	...	1	801
5th " A	370	295	2	.	667	267	234	.....	.....	512	283	290	...	...	581
" B	485	632	.....	.	1118	398	499	3	.....	905	331	611	...	...	994
6th " A	576	660	1	...	1245	410	588	.	....	1015	393	636	...	1	1083
" B	417	361	5	..	783	315	316	5	1	641	239	471	...	...	726
7th " A	763	434	3	..	1202	673	366	1	4	1048	371	673	...	...	1098
" B	428	422	3	...	853	367	380	.....	3	751	172	584	.....	.	791
8th " A	426	396	.....	..	825	285	311	...	.....	597	242	376	...	..	623
" B	231	703	.....	...	933	202	537	2	.....	746	171	607	...	...	789
9th " A	811	480	...	1	1325	636	414	7	.....	1059	477	688	..	2	1196
" B	150	246	.....	...	696	363	223	7	.....	595	308	285	...		597
10th " A	973	403	6	...	1383	806	321	...	4	1139	381	753	...	4	1204
" B	642	305	3	...	950	499	260	.....	3	762	249	551	..	3	841
11th " A	1017	510	3	...	1563	897	409	1	1	1322	581	775	...	...	1107
" B	569	197	2	...	772	472	166	2	.....	645	363	318	..	1	745
12th " A	541	274	.....	...	818	466	235	7	.....	709	269	516	...	...	828
" B	813	451	3	...	1272	611	352	.....	5	1005	150	296	...	...	462
" C	.....	.....	.....	...	.....	.....	.....	.....	.....	.....	271	489	..		793
13th " A	361	596	1	...	965	526	366	.....	4	796	161	662	...	...	853
" B	742	461	.....	...	1203	622	383	1	.....	1016	211	838	.	4	1088
14th " A	782	546	1	...	1334	633	438	6	2	1080	466	720	...	...	1222
" B	383	307	.....	...	702	325	249	3	.....	577	212	422	...	...	654
15th " A	708	402	2	...	1118	506	318		.....	928	469	478	...	...	984
" B	471	311	2	...	785	364	262	11	.....	643	340	379	...	.	728
16th " A	513	474	2	...	991	402	403	21	2	833	409	460	...	.	886
" B	437	646	6	...	1089	388	479	4	7	879	335	603	...	...	953
17th " A	891	605	.....	...	1499	707	523	21	.....	1257	544	518	...	...	1076
" B	399	258	.....	1	661	355	215	1	1	576	385	402	...	...	801
18th " A	737	575	1	...	1321	521	516	16	2	1052	471	526	...	1	1011
" B	572	418	2	...	993	414	370	18	1	808	390	428	...	...	836
19th " A	407	808	1	...	1221	283	684	.....	1	976	342	748	...	...	1091
" B	348	420	.....	...	768	229	326	1	2	562	204	391	...	...	599
20th " A	550	496	5	...	1052	479	393	7	2	881	402	550	...	...	962
" B	392	557	.....	...	948	286	412	1	2	733	296	528	...	...	827
21st " A	164	345	6	...	518	145	281	1	.....	427	133	356	..	1	493
" B	195	527	1	...	724	131	379	1	.....	512	122	449	...	...	572
" C	145	150	.....	.	297	133	149	4	.....	287	125	207	...	...	337
" D	243	334	2	...	580	187	292	1	2	484	204	374	...	...	587
" E	258	119	.....	...	378	201	84	.....	.....	289	154	181	...	...	352
22d " A	584	453	.....	...	1036	498	467	3	2	973	398	577	...	...	993
" B	605	655	2	...	1263	494	562	6	.....	1065	421	676	3	2	1114
23d " A	536	459	.....	...	998	434	391	2	.....	829	341	588	...	...	949
" B	1063	455	.....	...	1524	998	415	7	.....	1334	756	609	...	...	1405
24th " A	757	430	.....	...	1139	614	321	.....	.....	940	518	626	...	...	1195
" B	497	347	.....	...	850	392	275	.....	.....	674	328	449	...	...	817
25th " A	639	519	6	...	1171	578	461	5	.....	1050	239	310	...	...	557
" B	.....	.....	.....	...	.....	.....	.....	.....	.....	.....	219	315	...	...	554
Anderson Township—															
North Precinct	85	220	.....	...	306	58	186	2	.....	246	51	195	1	...	247
Center "	163	187	.....	11	362	108	137	23	.....	268	103	120	4	...	228
South "	109	137	.....	15	261	48	107	18	1	171	72	108	7	...	188
Colerain Township—															
North-east Precinct	194	320	.....	..	516	140	220	3	.....	365	142	229	...	...	375
South-west "	485	159	.....	...	346	111	114	1	.....	226	106	159	...	...	268

HAMILTON COUNTY—Concluded.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schmacher.	George L. Hafer.	Total vote.
Columbia Township—															
West Precinct	154	100	.....	...	254	125	90	5	.....	220	105	111	...	...	221
Center "	323	253	2	...	580	244	205	10	2	466	263	254	...	...	531
East "	99	58	.....	...	157	93	57	.....	.....	150	65	66	...	...	131
Oakley "	125	67	.....	...	193	116	61	2	1	180	75	87	...	...	169
Crosby Township	118	128	.....	...	246	80	116	3	.....	199	74	117	...	...	192
Delhi Township—															
West Precinct	125	86	.....	...	211	95	68	1	.....	165	95	85	...	...	182
East "	173	120	1	...	294	135	78	.....	1	214	97	106	...	...	211
Green Township—															
South-west Precinct	113	89	.....	...	202	107	75	.....	.....	182	71	70	...	...	145
North-west "	116	80	.....	...	197	98	74	.....	.....	174	89	86	...	...	179
South-east "	236	174	.....	...	411	205	183	1	.....	389	190	190	...	...	386
North-east "	134	123	.....	...	257	111	110	3	.....	224	92	94	...	...	189
Harrison Township	225	290	.....	...	517	185	251	14	.....	450	179	262	1	...	446
Miami Township	241	316	.....	...	559	212	276	6	.....	496	190	276	...	...	470
Mill Creek Township—															
North-east Precinct	214	130	.....	...	344	200	121	1	.....	322	172	153	...	...	325
Winton Place "	172	46	.....	...	219	132	40	6	.....	179	83	99	...	...	187
Clifton "	95	85	.....	...	180	79	70	.....	.....	149	94	102	...	...	199
Western "	62	55	.....	...	117	41	47	.....	.....	88	44	43	...	...	87
Avondale "	370	163	.....	...	536	331	176	2	.....	512	319	204	...	...	532
St. Bernard "	141	177	.....	...	320	111	136	.....	.....	247	77	180	...	...	261
College Hill "	136	77	.....	...	213	129	63	8	.....	202	134	56	...	...	193
Bond Hill "	74	65	.....	...	139	72	47	1	.....	121	69	70	...	...	141
Riverside Township	151	96	.....	...	247	119	109	1	.....	229	103	161	...	...	270
Springfield Township—															
Wyoming Precinct	301	131	.....	1	435	240	96	7	.....	345	253	108	...	...	362
Glendale "	.....	.....	.....	...	.....	167	161	.....	.....	330	159	169	...	...	332
Western "	213	339	.....	...	552	177	231	.....	.....	409	129	277	...	...	414
Hartwell "	149	74	.....	...	223	137	51	4	.....	194	109	84	...	...	194
Springdale "	.....	.....	.....	...	.....	89	72	.....	.....	161	64	82	...	...	147
Spencer Township—															
North Precinct	92	51	.....	...	143	85	44	6	.....	135	88	48	...	...	145
South "	11	55	.....	...	66	18	42	.....	.....	60	11	54	...	...	65
Sycamore Township—															
East Precinct	169	198	.....	...	367	129	141	4	.....	277	132	182	...	...	317
Sharonville Precinct	116	147	.....	...	263	95	142	5	.....	245	78	162	...	...	241
Reading "	278	434	.....	...	711	228	379	11	.....	620	159	485	...	...	654
Symmes Township—															
North Precinct	70	62	.....	...	132	53	59	1	.....	114	52	70	...	...	127
Camp Dennison Prec't	72	53	.....	...	126	61	48	2	.....	112	63	49	...	...	114
Loveland	38	56	.....	...	94	39	35	3	.....	77	42	51	...	...	93
Whitewater Township—															
South Precinct	63	111	.....	...	173	14	84	.....	.....	128	48	77	...	...	146
North "	74	104	.....	...	178	66	90	.....	.....	157	50	96	...	...	126
Home City	53	26	.....	...	79	50	33	1	.....	84	50	36	...	...	86
Totals	35173	30122	102	31	65625	28611	25160	487	82	54581	23559	34248	20	34	59161

HANCOCK COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Allen	96	139	.....	.....	235	79	129	5	.....	361	81	132	.....	1	214
Amanda	156	203	2	.....	361	161	191	4	2	212	153	207	.....	2	362
Big Lick	116	145	1	.....	292	103	135	19	.....	246	112	130	.....	.....	242
Blanchard	201	121	.....	1	323	162	90	16	.....	269	169	88	.....	2	259
Cass	97	92	5	1	195	82	86	3	4	180	93	88	.....	5	186
Delaware	202	151	.....	.....	353	161	144	13	.....	318	193	135	.....	2	330
Eagle	104	200	.....	.....	304	94	180	15	1	290	97	186	.....	3	286
Findlay Township	.....	.....	.....	.....	.....	105	80	5	2	192	100	73	.....	1	174
Findlay—															
1st Ward	171	115	10	.....	296	154	128	1	7	302	145	121	1	9	279
2d "	112	156	1	.....	269	120	149	.....	2	273	100	162	.....	7	269
3d "	193	104	.....	.....	297	179	112	7	1	305	158	119	.....	4	281
4th "	174	130	2	.....	306	150	128	9	1	289	178	135	.....	4	317
Jackson	106	198	.....	.....	304	95	157	.....	1	253	101	176	.....	2	279
Liberty	134	117	.....	.....	251	108	98	3	.....	212	118	101	.....	.....	219
Madison	100	153	.....	2	255	68	117	11	3	208	70	112	.....	5	187
Marion	131	112	.....	.....	243	106	96	4	.....	200	127	90	.....	.....	217
Orange	119	184	.....	.....	303	107	131	8	.....	246	90	120	13	.....	223
Portage	105	114	.....	.....	219	99	107	1	.....	207	87	110	3	1	201
Pleasant	227	218	.....	5	450	190	186	38	.....	415	232	232	22	.....	486
Union	162	249	.....	.....	411	155	219	7	.....	382	168	251	4	.....	423
Van Buren	57	127	.....	.....	184	51	117	2	.....	170	34	117	9	.....	160
Washington															
Fostoria Precinct	115	97	1	.....	213	108	88	8	.....	205	110	101	6	.....	217
Arcadia Precinct	98	123	9	.....	230	79	114	15	5	216	105	124	.....	6	231
Totals	3124	3350	33	9	6516	2716	2985	187	29	5951	2821	3113	58	51	6042

HARDIN COUNTY.

Townships and Wards.	President—1881. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Blanchard	322	227	.....	13	562	262	202	63	.....	520	260	189	44	.....	493
Buck	140	150	.....	1	291	127	137	5	.....	271	131	129	1	.....	261
Cessna	111	128	.....	.....	242	107	131	3	.....	241	110	122	.....	.....	235
Dudley	202	141	.....	2	345	188	133	9	.....	332	160	123	16	.....	299
Goshen	111	138	.....	.....	249	103	135	2	.....	241	109	133	.....	.....	242
Hale	310	131	.....	2	443	280	122	17	.....	421	267	118	12	.....	400
Jackson—															
Forest Precinct	144	137	.....	.....	281	152	143	7	.....	303	167	128	1	.....	296
Patterson	83	139	.....	2	224	80	131	2	.....	215	64	124	.....	.....	188
Liberty	138	218	.....	.....	356	112	202	17	.....	332	97	171	4	.....	275
Ada—															
1st Ward	79	65	.....	.....	144	71	52	15	.....	138	69	66	.....	.....	135
2d "	127	54	1	1	186	124	100	45	.....	277	178	69	32	.....	280
3d "	66	60	.....	.....	126	63	63	16	.....	142	65	59	6	.....	130
Lynn	96	106	.....	.....	202	99	106	1	.....	208	102	105	.....	.....	207
Marion	163	63	.....	.....	226	135	58	13	.....	209	135	44	.....	.....	181
McDonald	195	148	.....	.....	343	171	131	8	.....	311	168	113	.....	.....	309
Pleasant	191	218	.....	1	410	145	226	8	.....	380	135	212	3	.....	351
Kenton—															
1st Ward	142	160	.....	1	303	134	167	8	.....	315	132	173	1	.....	309
2d "	86	119	.....	2	207	86	126	4	.....	216	96	143	1	.....	240
3d "	208	98	.....	.....	306	195	112	18	.....	326	209	127	3	.....	342
4th "	124	142	.....	.....	266	135	147	7	.....	291	128	187	2	.....	317
Round Head	155	97	.....	3	255	149	65	26	.....	243	116	73	20	.....	209
Taylor Creek	162	106	.....	.....	268	159	99	2	.....	264	155	66	.....	.....	222
Washington	114	187	.....	1	302	97	181	12	.....	292	87	190	4	.....	281
Totals	3472	3032	1	32	6537	3174	2969	308	.....	6498	3140	2897	150	.....	6205

HARRISON COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.					
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Archer	82	111	.....	.....	193	65	108	1	.....	176	64	94	.....	.....	158
Athens—															
1st Precinct	33	93	7	.....	133	25	93	.....	.....	118	29	95	.....	.....	124
2d "	112	56	.....	1	169	98	42	8	.....	148	93	49	8	.....	150
Cadiz	469	238	2	.....	713	426	28	23	.....	669	432	228	7	.....	667
Franklin	204	86	5	5	303	158	60	26	6	249	147	57	11	.....	215
Freeport	187	124	.....	2	313	134	75	64	.....	273	116	91	23	.....	230
German	114	211	.....	2	328	91	168	6	.....	267	82	166	.....	.....	248
Greene	185	196	.....	11	392	155	169	35	.....	362	141	155	10	.....	306
Monroe	178	117	.....	.....	295	156	101	11	.....	268	117	74	3	.....	149
Moorfield	105	171	.....	3	279	104	150	13	.....	271	100	140	7	.....	247
North	190	129	3	.....	323	171	99	19	2	293	165	99	.....	.....	264
Nottingham	162	71	.....	.....	233	146	52	3	.....	201	129	52	1	.....	182
Rumley—															
1st Precinct	.....	.....	.....	.....	.....	50	70	3	.....	123	51	68	.....	.....	119
2d " (Jewell)	.....	.....	.....	.....	.....	48	103	.....	.....	152	55	115	.....	.....	170
Short Creek	370	74	1	.....	451	329	60	18	.....	408	323	64	7	.....	394
Stock	86	106	.....	.....	192	77	98	8	.....	184	79	92	.....	.....	171
Washington	170	107	.....	1	278	147	90	28	.....	265	136	88	1	.....	228
Totals	2767	2082	21	25	4907	2380	1756	266	8	4427	2259	1727	81	.....	4067

HENRY COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.					
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Barlow	84	156	.....	.....	240	93	117	3	.....	212	122	125	.....	.....	246
Damascus	168	167	.....	.....	336	140	130	.....	.....	284	187	155	.....	.....	343
Flat Rock	137	235	.....	.....	372	115	156	.....	.....	273	102	186	.....	.....	289
Freedom	51	199	.....	.....	250	39	153	1	.....	193	33	148	.....	.....	182
Harrison	182	163	7	.....	352	158	108	4	6	276	174	117	.....	.....	292
Liberty—															
East Precinct	124	131	3	4	263	107	118	18	6	249	142	133	.....	.....	277
West "	87	164	.....	1	253	58	129	4	.....	192	86	128	.....	.....	218
Marion	74	203	.....	2	280	47	134	16	.....	197	43	171	21	1	239
Monroe	43	193	.....	.....	236	41	129	.....	.....	171	72	145	.....	.....	219
Napoleon	366	626	12	.....	1007	306	572	6	16	901	315	568	.....	.....	884
Pleasant—															
New Bavaria Prec.	54	204	.....	.....	258	34	127	.....	.....	162	31	141	.....	.....	175
Holgate Precinct	57	98	.....	.....	155	53	87	.....	.....	140	46	97	3	.....	147
Richfield	101	70	.....	.....	171	66	57	12	.....	138	74	65	.....	.....	141
Ridgeville	84	96	.....	.....	180	68	70	8	.....	146	77	72	2	.....	151
Washington	126	166	4	.....	296	114	151	6	.....	272	126	156	.....	.....	284
Totals	1738	2871	26	7	4619	1439	2238	77	28	3806	1630	2410	26	1	4087

HIGHLAND COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Brush Creek—															
North Precinct	95	69	.....	.....	164	74	65	.....	.....	139	73	66	.....	.....	139
South "	137	103	.....	.....	211	136	91	.....	.....	230	122	96	.....	.....	221
Clay	136	151	.....	1	289	178	125	1	.....	267	173	117	13	.....	305
Concord	187	134	.....	.....	321	119	141	4	.....	301	108	141	1	.....	252
Dodson	145	286	.....	10	441	122	262	20	.....	406	121	263	14	.....	407
Fairfield	423	201	.....	1	639	331	165	98	.....	602	309	181	94	.....	583
Hamer	59	200	.....	.....	259	60	183	.....	.....	244	57	181	.....	.....	238
Jackson	77	146	.....	1	225	77	131	1	.....	209	70	121	.....	.....	191
Liberty—															
North Precinct	343	266	.....	.....	612	344	245	9	.....	600	340	275	5	.....	623
South "	403	257	.....	.....	661	361	261	29	.....	660	369	268	17	.....	655
Madison	513	321	.....	7	816	476	276	63	.....	817	419	300	51	.....	770
Marshall	72	104	.....	.....	177	68	97	3	.....	169	71	95	1	.....	167
New Market	94	171	.....	.....	270	100	171	3	.....	274	93	173	2	.....	268
Paint—															
North Precinct	138	121	.....	.....	259	129	88	18	1	236	124	92	19	.....	238
South "	187	133	.....	.....	320	181	112	6	.....	300	154	122	20	.....	299
Penn	210	146	.....	2	360	160	126	30	.....	317	162	127	29	.....	319
Salem	76	178	.....	.....	255	77	166	.....	.....	244	74	162	2	.....	238
Union	110	196	.....	2	338	108	151	21	.....	282	103	138	25	.....	268
Washington	75	144	.....	.....	219	73	127	2	.....	206	70	120	3	.....	197
White Oak	128	160	.....	.....	289	129	146	.....	.....	276	126	146	.....	.....	271
Totals	3648	3490	.....	27	7185	3306	3135	308	1	6782	3138	3181	298	.....	6649

HOCKING COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Benton	104	223	.....	.....	327	92	192	2	2	290	85	144	.....	.....	229
Falls	421	462	12	.....	895	385	480	3	20	894	381	515	2	18	925
Gore Precinct	126	125	.....	.....	251	129	79	1	7	217	104	77	.....	.....	182
Green	219	190	7	.....	416	149	151	2	13	182	116	123	.....	16	258
Good Hope	66	158	1	.....	225	45	150	5	.....	315	54	111	.....	.....	165
Laurel	81	170	14	.....	265	64	142	2	13	224	64	135	.....	5	205
Marion	61	194	5	1	261	54	178	.....	3	236	43	155	.....	5	204
Perry	147	247	12	1	407	66	172	49	16	307	99	208	4	15	330
Salt Creek	85	194	.....	.....	279	59	138	.....	.....	197	67	130	.....	.....	198
Starr	191	105	.....	.....	296	140	81	.....	4	230	126	61	.....	3	190
Ward	201	203	37	.....	441	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1st Precinct	.....	.....	.....	.....	.....	110	142	.....	71	328	174	154	.....	97	426
2d "	.....	.....	.....	.....	.....	58	98	.....	28	189	60	70	.....	21	151
Washington	131	151	.....	.....	282	110	142	.....	.....	253	107	116	.....	.....	224
Totals	1833	2422	88	2	4145	1161	2125	65	180	3862	1480	1999	6	180	3687

HOLMES COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Berlin	83	176	.....	.....	260	69	142	.....	.....	212	65	126	.....	.....	191
German	34	241	.....	1	276	28	155	3	.....	188	16	141	1	.....	157
Hardy	243	528	.....	.....	771	195	489	17	.....	714	217	192	.....	.....	709
Killbuck	75	246	4	.....	327	56	238	6	.....	300	51	229	.....	.....	280
Knox	67	156	.....	.....	223	52	137	12	.....	198	13	141	.....	.....	175
Mechanic	86	207	.....	.....	293	67	160	5	.....	233	67	149	.....	.....	217
Monroe	97	160	.....	3	260	79	136	8	.....	222	87	130	.....	.....	217
Paint	58	240	.....	.....	299	33	182	8	.....	224	37	184	6	.....	227
Prairie	128	233	.....	4	365	109	211	11	.....	332	96	223	5	.....	324
Richland	93	251	1	.....	346	59	205	1	.....	266	52	232	4	.....	288
Ripley	157	164	.....	1	323	122	147	40	.....	309	123	151	26	.....	290
Salt Creek	106	238	.....	.....	344	91	196	2	.....	290	76	175	.....	.....	252
Walnut Creek	15	229	.....	.....	245	13	144	.....	.....	158	6	165	.....	.....	173
Washington	128	212	.....	2	342	73	149	40	.....	262	83	190	.....	.....	275
Totals	1370	3281	5	11	4674	1046	2691	153	.....	3908	1019	2718	42	.....	3775

HURON COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bronson	175	90	25	1	291	136	80	5	20	299	127	77	7	5	216
Bellevue Precinct	150	181	.....	.....	331	129	165	3	.....	241	155	207	1	.....	369
Chicago Junction	65	73	.....	.....	138	78	67	.....	.....	145	60	66	3	.....	129
Clarksfield	184	59	21	14	278	144	41	24	20	229	155	72	37	.....	264
Fairfield	265	101	1	3	370	225	81	17	1	324	190	78	51	.....	319
Fitchville	172	53	.....	.....	225	148	51	.....	.....	201	143	60	1	.....	204
Greenfield	134	80	13	3	238	124	74	2	18	217	105	67	6	10	188
Greenwich	269	100	2	1	375	218	95	27	.....	339	219	90	37	.....	346
Hartland	195	51	8	1	255	156	31	14	6	211	144	45	17	.....	206
Lyme	130	123	2	.....	255	110	121	.....	.....	231	110	101	.....	.....	211
New London	371	111	28	1	511	313	84	12	16	152	330	118	20	.....	168
New Haven	79	84	.....	.....	163	63	83	5	.....	433	57	83	2	.....	142
Norwalk	218	112	5	5	340	171	97	4	2	276	174	112	10	1	297
1st Ward	222	219	10	6	457	183	189	14	6	395	172	213	6	2	393
2d "	190	66	6	8	270	140	72	9	5	233	181	64	11	4	260
3d "	152	97	6	3	258	121	115	9	6	256	151	106	11	6	274
4th "	173	189	11	6	382	166	166	13	3	351	182	187	17	3	389
Norwich	145	136	.....	4	285	109	103	9	.....	222	96	112	11	.....	219
Peru	107	183	.....	.....	290	92	153	.....	.....	245	74	157	2	1	231
Plymouth Precinct	85	18	1	1	105	79	33	10	.....	123	71	34	14	.....	122
Richmond	131	101	.....	.....	235	104	84	3	.....	191	51	47	1	.....	99
Chicago Precinct	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51	21	4	.....	76
Ridgefield	264	280	6	.....	550	175	254	9	5	454	211	275	.....	5	491
Ripley	218	60	.....	3	281	151	42	21	.....	215	153	43	32	.....	228
Sherman	33	215	1	.....	249	36	175	.....	1	211	34	186	.....	1	221
Townsend	225	89	26	24	364	148	64	68	3	286	151	72	80	1	304
Wakeman	212	130	2	8	352	161	109	38	1	311	142	94	53	.....	289
Totals	4566	3010	177	95	7878	3080	2632	316	113	6794	3692	2787	434	39	6952

JACKSON COUNTY.

Townships and Wards.	President—1889.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bloomfield	219	117	.....	.....	336	195	82	8	.....	285	157	117	7	.....	281
Coalton Precinct	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	272	157	8	.....	437
Franklin	183	117	.....	.....	300	152	90	7	.....	249	115	85	1	.....	231
Hamilton	100	40	8	.....	148	90	23	.....	11	124	78	23	.....	17	118
Jackson	164	186	.....	3	353	151	161	6	.....	318	130	127	2	.....	259
Jefferson	378	107	4	.....	189	334	70	.....	.....	404	183	66	.....	.....	249
Lick—															
First Precinct	302	205	1	.....	508	146	164	3	.....	313	281	237	1	.....	519
Second "	315	315	7	.....	637	285	213	6	.....	505	323	300	3	5	631
Liberty	159	187	1	.....	347	344	356	10	.....	711	126	138	1	.....	268
Madison	323	73	.....	.....	396	257	68	.....	.....	326	147	29	3	.....	179
Milton—															
First Precinct	199	226	.....	6	431	199	148	19	.....	368	142	186	16	.....	344
Second "	169	109	1	.....	279	224	133	7	.....	364	259	165	11	.....	435
Oak Hill "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	224	105	.....	.....	329
Scioto	102	198	13	.....	313	92	167	1	13	273	65	137	1	9	212
Washington	150	151	.....	6	307	141	119	16	.....	279	61	66	11	.....	138
Totals	2763	2631	35	15	4844	2610	1791	83	24	4519	2593	1938	68	31	4630

JEFFERSON COUNTY.

Townships and Wards.	President—1889.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Brush Creek	89	63	.....	.....	152	73	53	.....	.....	127	76	51	.....	.....	128
Cross Creek	92	99	.....	.....	191	85	79	.....	.....	164	76	83	2	.....	161
Irondale Precinct	67	15	.....	.....	82	56	12	1	.....	75	61	13	.....	.....	76
Island Creek	130	99	.....	.....	229	88	53	.....	.....	142	71	40	.....	.....	111
Knox	116	114	.....	.....	230	100	98	.....	2	201	86	102	.....	.....	188
La Grange Precinct	68	66	1	.....	135	66	70	.....	1	138	75	74	.....	6	155
Mount Pleasant	301	57	.....	.....	361	244	52	11	.....	317	276	55	.....	.....	334
Mt. Tabor Precinct	.....	.....	.....	.....	.....	23	21	1	.....	45	24	19	.....	.....	43
Mingo Precinct	61	91	3	.....	155	47	79	.....	.....	129	53	60	.....	.....	114
Millvale	46	38	1	.....	85	44	38	.....	.....	82	46	29	.....	1	67
Richmond Precinct	139	98	.....	.....	237	121	84	9	.....	213	119	85	8	.....	214
Ross	97	70	.....	.....	167	76	61	.....	.....	137	81	54	.....	.....	135
Salem	77	134	.....	.....	211	63	115	.....	.....	179	52	112	.....	.....	164
Saline	122	66	2	1	191	97	59	3	.....	159	95	63	.....	.....	161
Shanghai Precinct	70	15	.....	.....	87	58	16	5	.....	80	79	18	.....	.....	98
Sloan's Station Prec	136	53	.....	1	290	130	121	2	.....	253	140	137	.....	.....	279
Smithfield	222	87	.....	.....	309	179	77	18	.....	274	198	69	2	.....	269
Springfield	116	88	.....	.....	204	104	82	.....	.....	187	90	58	.....	.....	149
Steubenville—															
1st Ward	274	133	7	.....	414	245	136	2	.....	388	202	121	.....	10	338
2d "	432	177	29	2	640	461	159	3	10	630	355	152	.....	25	536
3d "	311	215	8	.....	535	289	202	2	3	499	260	190	1	7	461
4th "	248	204	3	1	456	230	199	4	.....	439	201	180	.....	.....	381
5th "	142	149	6	.....	299	118	144	1	2	268	102	137	.....	5	244
6th "	141	112	15	1	269	147	97	1	6	249	70	65	.....	24	159
Steubenville Tp	24	36	2	.....	62	19	35	.....	1	55	14	29	.....	1	44
Unionport Precinct	87	27	.....	.....	114	78	26	.....	.....	104	60	23	.....	.....	83
Warren	197	208	.....	.....	405	141	163	1	.....	306	119	135	.....	.....	256
Wayne	209	114	.....	1	324	172	108	3	.....	283	168	102	.....	.....	271
Wells	88	89	.....	.....	178	62	76	13	.....	152	57	65	3	.....	126
Wintersville Prec't	214	69	.....	1	285	185	66	1	.....	253	182	62	.....	.....	245
York	115	59	.....	.....	174	89	52	.....	.....	141	99	47	.....	.....	146
Totals	4434	2945	77	8	7471	3896	2630	84	25	6665	3587	2430	16	79	6136

KNOX COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Berlin	115	113	.....	1	233	102	107	3	.....	212	102	113	3	.....	218
Brown	99	176	.....	1	277	86	141	2	.....	229	93	143	8	.....	244
Butler	64	124	2	6	196	51	107	13	2	176	49	117	15	1	182
Clay	98	135	1	7	241	91	129	13	.....	233	110	124	1	.....	240
Clinton	112	137	9	4	262	115	123	3	7	250	110	131	3	3	247
College	123	81	.....	.....	204	125	81	2	.....	209	108	81	7	.....	199
Harrison	27	146	.....	.....	173	18	139	.....	.....	159	19	153	3	.....	175
Hilliard	163	165	1	2	331	160	153	23	1	340	167	162	31	.....	360
Howard	124	134	.....	.....	258	119	118	.....	.....	237	112	139	11	.....	265
Jackson	54	156	5	2	218	58	141	5	1	204	54	148	10	2	213
Jefferson	103	110	.....	6	219	96	99	12	.....	209	79	97	27	.....	203
Liberty	97	159	.....	1	257	99	138	9	.....	246	104	141	6	.....	251
Middlebury	163	79	.....	2	244	131	60	10	.....	205	134	64	5	.....	203
Milford	121	105	.....	.....	226	115	104	1	.....	220	116	108	.....	.....	224
Miller	125	94	1	1	222	121	84	.....	.....	206	127	98	3	.....	231
Monroe	113	146	.....	.....	259	102	136	5	.....	244	95	123	9	.....	228
Morgan	76	94	.....	.....	170	70	83	1	.....	155	72	97	.....	.....	170
Morris	117	109	1	6	233	87	103	18	.....	209	90	102	21	4	217
Pike	84	224	.....	3	311	70	190	12	.....	272	67	177	25	.....	270
Pleasant	105	137	.....	9	242	94	115	.....	4	219	103	112	4	3	223
Union	212	223	1	.....	446	178	187	33	1	402	170	209	13	.....	420
Wayne	273	178	.....	.....	451	236	184	9	7	434	241	169	9	2	422
Mt. Vernon—															
1st Ward	167	104	1	3	276	168	98	5	1	274	161	112	5	2	280
2d "	105	74	5	2	186	89	72	4	7	172	95	87	6	1	190
3d "	161	78	4	1	244	164	71	8	1	245	155	72	12	4	243
4th "	158	73	6	2	241	152	98	11	1	248	160	89	14	1	268
5th "	273	121	21	6	422	252	128	18	13	413	269	138	25	10	442
Totals	3432	3475	58	65	7040	3155	3169	220	43	6622	3162	3306	312	33	6828

LAKE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Concord	130	32	25	.....	187	94	22	1	13	130	104	22	2	25	153
Kirtland	202	59	10	.....	272	178	45	.....	12	235	125	36	.....	15	176
Leroy	155	56	2	.....	213	111	38	1	3	173	118	42	1	3	164
Madison	583	159	13	1	757	458	110	8	6	586	459	125	1	8	593
Mentor	365	99	10	.....	475	255	48	.....	10	313	231	50	1	7	289
Painesville	823	425	31	.....	1274	602	275	8	57	951	577	283	7	80	950
Perry	283	66	7	.....	356	235	52	1	3	292	208	44	.....	6	258
Willoughby	437	208	9	.....	654	318	130	10	15	474	289	127	.....	18	440
Totals	2978	1104	107	1	4188	2271	720	29	129	3154	2111	729	12	162	3023

LAWRENCE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.					
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Aid	233	51	.....	5	284	181	24	.....	.....	206	125	19	.....	.....	147
Decatur	178	169	.....	.....	347	128	120	.....	.....	249	83	156	.....	.....	239
Elizabeth	350	477	.....	.....	834	240	285	14	.....	542	215	377	12	.....	641
Fayette	299	140	.....	.....	439	232	84	.....	.....	317	197	44	.....	.....	245
Hamilton	145	100	.....	4	250	117	94	9	.....	223	114	85	11	.....	210
Lawrence	225	88	.....	.....	313	149	52	6	.....	207	129	52	.....	.....	181
Mason	197	191	.....	.....	388	128	112	3	.....	242	128	119	.....	.....	247
Perry	260	164	.....	.....	424	162	99	5	4	270	.....	.....	.....	.....	.....
Perry Precinct	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70	75	.....	.....	145
Sheridan "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46	31	.....	.....	78
Rome	266	276	.....	1	543	170	195	.....	.....	368	.....	.....	.....	.....	.....
La Belle Precinct	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	114	29	.....	.....	143
Rome "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47	97	.....	.....	144
Symmes	145	74	.....	.....	219	116	52	.....	.....	168	125	34	.....	.....	159
Union—															
Union Prec't	235	82	16	.....	333	163	56	1	4	225	123	26	.....	1	150
Proctorsville Prec	140	14	.....	4	158	98	10	10	.....	118	109	13	.....	.....	122
Upper	285	166	.....	.....	451	249	124	3	.....	377	240	131	.....	.....	371
Washington	184	69	.....	.....	255	144	48	.....	.....	192	108	76	.....	.....	185
Windsor	258	167	.....	1	426	191	115	2	.....	309	153	94	.....	.....	248
Ironton—															
1st Ward	244	122	.....	.....	367	220	103	3	.....	326	205	129	.....	.....	335
2d "	241	168	.....	.....	409	232	138	3	.....	373	206	160	.....	.....	367
3d "	233	88	.....	2	324	205	109	11	.....	325	198	115	4	.....	318
4th "	238	76	1	.....	315	221	69	2	.....	293	216	70	1	.....	287
5th "	271	180	.....	.....	451	250	158	3	.....	412	184	191	.....	.....	379
Totals	4627	2862	17	17	7530	3596	2017	75	8	5712	3135	2126	28	1	5341

LICKING COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.					
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bennington	80	135	.....	2	217	61	127	9	.....	197	63	123	5	.....	191
Bowling Green	84	164	.....	.....	248	69	140	1	.....	210	65	135	.....	3	203
Burlington	129	139	.....	2	269	99	120	3	.....	224	125	123	.....	.....	243
Eden	29	149	.....	.....	178	24	140	2	.....	169	26	131	.....	.....	157
Etna	88	205	.....	.....	294	68	170	6	.....	246	56	159	7	.....	223
Fallsbury	96	119	.....	.....	215	85	95	1	.....	182	87	95	.....	.....	182
Franklin	35	178	.....	.....	213	27	161	.....	1	189	21	132	.....	.....	153
Granville	366	165	.....	.....	531	331	160	30	.....	526	339	154	1	.....	493
Hanover	163	169	.....	.....	303	125	159	1	.....	287	98	138	.....	.....	236
Hartford	130	187	.....	.....	317	113	166	7	.....	286	101	146	.....	.....	252
Harrison	218	140	.....	.....	360	197	129	2	.....	328	184	119	2	.....	306
Hopewell	59	183	.....	.....	243	48	170	.....	1	219	42	111	.....	1	184
Jersey	168	148	2	2	321	151	137	1	.....	293	138	139	.....	2	279
Liberty	110	97	.....	.....	207	86	94	10	.....	190	84	71	.....	.....	155
Licking	53	252	1	.....	306	44	218	.....	.....	262	37	191	5	3	238
Lima	216	238	2	4	461	191	222	15	.....	429	176	244	6	2	428
Madison	98	147	.....	.....	245	75	123	.....	3	203	63	101	.....	3	167
Mary Ann	66	156	.....	.....	222	53	123	2	.....	179	18	91	2	1	142
McKean	101	144	.....	.....	247	76	139	7	.....	221	72	101	1	.....	174
Monroe	118	171	.....	.....	294	99	149	5	1	254	86	125	2	5	218
Newark	104	142	3	.....	248	103	124	.....	5	232	84	109	.....	.....	193

LICKING COUNTY—Concluded.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Newark—															
1st Ward	306	237	14	.....	558	264	238	3	11	517	266	246	.....	8	519
2d "	188	360	15	.....	563	165	349	1	6	522	157	356	2	5	520
3d "	168	345	21	.....	534	164	287	6	13	475	113	289	.....	31	432
4th "	282	248	15	.....	547	263	255	3	1	529	279	241	1	13	530
Newton	118	227	.....	.....	348	94	212	.....	.....	315	78	185	.....	.....	266
Perry	116	133	.....	.....	249	94	111	.....	.....	207	88	102	2	.....	192
St. Albans	176	129	.....	1	310	151	130	10	.....	292	142	117	5	.....	265
Union—															
North Precinct	53	94	.....	.....	147	42	99	.....	.....	141	41	76	.....	.....	118
South "	108	214	.....	.....	323	92	197	5	.....	294	69	182	5	1	271
Washington	211	157	.....	8	379	182	150	15	.....	348	159	152	8	1	322
Totals	4210	5575	73	19	9897	3636	5094	145	45	8966	3390	4711	54	79	8256

LOGAN COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bloomfield	80	130	2	.....	212	68	97	1	1	167	69	111	3	.....	184
Bokes Creek	288	89	.....	.....	377	256	80	6	.....	343	217	63	.....	.....	285
Harrison	136	96	.....	1	333	112	67	1	.....	180	108	78	3	.....	189
Jefferson	220	177	.....	6	403	210	155	11	.....	379	158	135	12	.....	307
Lake—															
North Precinct	63	30	.....	3	96	58	31	5	.....	95	51	20	8	.....	80
South "	16	43	.....	.....	59	12	34	1	.....	49	8	37	2	.....	47
Bellefontaine															
1st Ward	145	116	1	2	264	133	113	7	.....	254	155	106	9	1	272
2d "	132	52	.....	2	186	113	53	13	1	181	132	45	10	.....	190
3d "	162	83	2	3	250	137	76	22	1	239	154	81	13	.....	253
4th "	154	106	.....	3	263	143	81	13	.....	238	116	86	8	.....	241
McArthur	263	148	.....	2	413	194	98	39	.....	334	191	85	39	2	319
Liberty	229	129	.....	12	370	199	106	17	.....	323	183	119	12	.....	314
Miami—															
DeGraff Precinct	184	105	4	10	303	161	75	34	2	274	164	84	19	1	271
Quincy	138	105	.....	9	252	98	55	66	3	223	110	67	47	.....	226
Monroe	226	100	2	2	330	175	65	4	.....	247	180	65	7	9	260
Perry	189	59	.....	2	250	163	49	1	.....	218	146	45	11	.....	204
Pleasant	100	167	4	.....	271	90	109	8	7	214	88	131	4	2	226
Richland	211	138	.....	6	358	190	114	12	.....	317	200	141	2	.....	346
Rush Creek	309	198	5	8	520	262	159	38	9	471	226	162	36	5	431
Stokes	91	157	1	.....	252	92	110	10	.....	212	66	90	.....	.....	161
Union	101	64	.....	9	177	77	35	6	.....	119	75	17	8	.....	100
Washington	116	105	.....	2	223	101	76	2	.....	182	87	81	3	.....	171
Zane	177	71	.....	10	258	121	41	34	.....	200	121	36	25	2	184
Totals	3739	2168	21	92	6320	3171	1879	354	21	5459	3035	1888	281	22	5261

LORAIN COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Amherst	330	333	16	.....	683	258	251	2	11	570	205	320	.....	.....	525
Avon	214	262	.....	.....	478	172	178	2	.....	351	159	266	.....	.....	426
Black River	294	159	.....	.....	453	270	131	2	.....	404	370	219	2	.....	591
Brighton	134	22	.....	4	160	115	9	12	.....	136	104	23	19	.....	146
Brownhelm	156	147	4	.....	307	142	122	1	4	241	95	124	2	12	234
Camden	169	72	1	4	247	133	69	12	1	217	134	70	15	.....	219
Carlisle	156	167	2	.....	326	110	122	2	4	240	119	141	.....	.....	260
Columbia	177	49	2	.....	229	143	39	1	.....	185	141	48	8	.....	200
Eaton	208	70	.....	.....	278	173	46	.....	.....	219	178	58	.....	.....	236
Elyria	936	366	1	.....	1304	830	284	7	.....	127	831	376	17	.....	1225
Grafton	196	107	.....	.....	303	158	60	.....	.....	218	149	105	.....	.....	254
Henrietta	131	83	1	5	220	110	76	10	.....	197	107	89	.....	.....	196
Huntington	156	60	.....	.....	218	139	45	1	.....	186	125	54	19	.....	199
LaGrange	216	154	.....	.....	371	201	127	3	.....	332	184	147	13	.....	344
Penfield	151	56	.....	.....	207	133	42	7	.....	183	125	47	10	.....	183
Pittsfield	172	80	.....	.....	252	147	69	1	.....	221	166	80	2	.....	248
Ridgeville	207	171	.....	.....	380	203	117	.....	.....	320	185	160	.....	.....	345
Rochester	155	60	.....	.....	216	128	48	14	.....	191	103	52	44	.....	199
Russia	836	127	33	17	1015	583	104	66	24	827	703	153	62	12	930
Sheffield	130	92	.....	.....	222	112	66	.....	.....	179	84	83	1	.....	169
Wellington	485	115	7	8	615	411	93	23	3	563	169	123	36	5	633
Totals	5609	2752	67	38	8184	4671	2098	169	47	7107	4739	2738	250	29	7761

LUCAS COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Toledo—															
1st Ward—A	100	53	.....	.....	155	54	35	20	1	112	89	41	6	.....	143
" B	284	171	6	1	462	182	172	8	10	394	217	217	5	3	442
" C	338	252	19	1	612	245	231	11	10	506	303	250	.....	9	563
2d Ward—A	188	146	5	.....	339	163	122	3	7	298	179	162	1	1	344
" B	233	174	5	.....	415	159	173	2	5	340	170	236	.....	2	408
" C	189	116	9	1	314	138	114	5	7	260	149	145	2	2	299
3d Ward—A	292	189	6	.....	487	222	158	6	5	390	235	191	1	2	435
" B	293	158	5	.....	456	268	166	8	7	452	276	177	3	3	459
" C	272	112	9	1	394	209	100	6	3	315	237	115	2	7	362
4th Ward—A	171	286	4	.....	472	138	240	1	5	384	121	348	.....	.....	476
" B	183	141	9	.....	333	130	133	1	9	273	77	226	.....	2	309
" C	109	195	11	1	317	61	190	2	15	271	76	222	.....	2	293
5th Ward—A	237	280	35	1	532	166	265	3	24	457	151	347	4	10	518
" B	258	404	32	2	696	156	373	10	25	564	177	428	8	5	613
" C	278	214	34	.....	527	209	219	7	27	467	209	323	8	7	545
6th Ward—A	202	228	11	.....	443	143	206	28	8	388	190	382	4	1	478
" B	147	160	3	.....	311	103	132	12	13	259	138	155	6	3	302
7th Ward—A	166	220	3	.....	391	98	219	1	6	324	117	292	2	.....	411
" B	329	309	17	3	658	253	281	9	11	553	311	326	8	8	655
" C	225	74	4	.....	301	193	76	5	1	278	215	82	1	.....	298
8th Ward—A	176	271	13	.....	464	133	254	9	5	398	151	299	1	3	455
" B	234	86	12	.....	334	158	125	.....	13	301	197	138	.....	.....	336
" C	217	261	23	5	509	136	227	11	17	393	233	245	4	7	487
South Toledo—															
1st Ward	106	80	18	.....	204	80	62	7	16	165	90	77	.....	5	173
2d "	59	68	12	.....	139	46	53	1	7	108	52	56	.....	6	115
3d "	11	36	3	.....	50	8	30	.....	2	41	12	32	.....	1	45
Adams	140	120	9	.....	269	91	80	.....	4	176	94	91	.....	4	189
Monclova	134	92	4	.....	235	91	65	10	.....	164	127	77	.....	2	206

LUCAS COUNTY—Continued.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Oregon	245	164	28	.....	438	140	71	4	15	229	179	468	.....	.....	346
Providence	151	123	5	.....	279	117	91	11	3	210	118	69	5	.....	193
Richfield	152	101	.....	.....	254	114	76	8	3	201	119	84	.....	2	205
Spencer	63	70	6	.....	139	44	53	.....	18	115	22	58	6	6	91
Springfield	85	53	14	.....	152	63	47	8	12	131	64	43	21	2	130
Swanton	104	43	2	.....	149	85	17	1	1	104	66	26	.....	8	100
Sylvania	213	80	3	3	299	125	65	10	1	232	149	85	.....	1	235
Washington—															
First Precinct	291	140	14	2	447	120	114	28	19	330	218	162	3	.....	383
Second "	55	40	3	.....	98	78	24	5	.....	57	11	55	.....	1	67
Waterville Precinct	75	112	11	.....	198	61	91	3	7	160	76	92	.....	9	177
Whitehouse "	103	129	15	.....	218	62	93	3	19	176	53	97	.....	26	176
Waynesfield Tp	41	34	4	.....	79	24	29	.....	5	58	17	27	.....	3	47
Totals	7157	5985	426	21	13622	5064	5272	297	379	11014	5685	6646	101	153	12509

MADISON COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd Schumacher.	George L. Hafer.	Total vote.
Canaan	139	77	.....	6	223	117	77	11	.....	205	92	65	8	.....	165
Darby	165	113	1	1	287	146	100	22	.....	271	131	111	20	3	265
Deer Creek	99	134	1	3	237	90	118	8	.....	217	95	111	.....	.....	212
Fairfield	241	149	.....	2	393	209	146	16	.....	370	186	124	5	.....	316
Jefferson	302	271	8	1	582	247	241	28	.....	519	214	212	16	.....	442
Monroe	82	70	.....	1	153	58	66	3	.....	127	43	78	.....	.....	122
Oak Run	60	93	.....	.....	153	46	82	7	.....	135	45	53	.....	.....	101
Paint	188	152	.....	8	348	157	133	21	.....	311	136	93	6	.....	238
Pike	105	50	.....	.....	155	89	57	4	.....	150	81	48	.....	.....	129
Pleasant	210	159	.....	2	371	176	134	43	1	355	154	124	35	.....	315
Range	165	313	.....	.....	480	137	282	18	.....	439	114	218	.....	.....	331
Stokes	125	179	.....	7	312	108	143	37	.....	289	99	136	8	.....	245
Summerford	163	90	.....	4	258	138	84	21	.....	243	113	78	11	.....	199
Union	636	455	2	10	1103	582	464	52	.....	1100	539	435	25	.....	999
Totals	2680	2305	15	18	5055	2300	2130	291	1	4733	2042	1886	134	3	4079

MAHONING COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Austintown	275	218	30	5	525	211	495	15	13	432	212	209	2	23	446
Beaver—															
East	103	117	.....	.....	220	99	111	.....	.....	213	96	171	.....	1	268
West	111	174	2	.....	288	96	90	.....	11	197	91	79	.....	9	179
Berlin	121	112	10	.....	243	98	81	11	14	204	93	69	8	14	184
Boardman	140	88	4	.....	233	112	76	.....	3	191	109	85	.....	3	197
Canfield	189	206	3	.....	398	177	185	.....	.....	374	179	193	3	7	383
Coitsville	160	126	3	.....	289	92	94	12	3	201	111	97	7	.....	217

MAHONING COUNTY—Continued.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Ellsworth	121	89	..	..	216	97	68	1	.....	172	101	69	.....	.....	170
Goshen	264	78	7	17	368	213	52	16	11	296	212	45	18	5	281
Green—															
1st Precinct	137	161	9	..	307	138	146	..	12	298	128	148	.....	20	296
2d "	72	46	13	2	133	61	34	6	6	112	64	47	.....	5	116
Jackson	112	163	..	5	280	97	141	11	.....	254	106	146	.....	.....	252
Milton	54	136	..	..	190	54	118	1	.....	173	47	110	1	.....	158
Poland—															
1st Precinct	222	62	12	..	296	170	41	1	8	225	194	52	1	4	251
2d "	177	82	1	1	266	16	58	5	3	214	161	66	7	3	237
Smith—															
1st Precinct	259	40	37	6	342	181	25	19	40	269	174	33	19	31	257
2d "	36	41	7	..	84	15	29	.....	12	56	25	38	.....	4	67
Springfield	169	432	.....	..	601	127	331	..	..	468	.....	.....	.....	.....	.....
1st Precinct	.....	.....	.....	.....	.....	.....	.....	..	..	.....	45	278	8	1	339
2d "	.....	.....	.....	.....	.....	.....	.....	.....	..	.....	63	142	.....	.....	205
Youngstown	528	408	32	..	972	410	327	5	37	780	406	454	3	42	908
Youngstown City—															
1st Ward	581	346	18	3	951	300	156	6	10	474	346	204	.....	7	557
2d "	440	465	16	2	923	220	190	8	8	425	256	203	2	6	467
3d "	269	243	22	..	534	235	197	2	10	443	249	243	.....	21	513
4th "	215	93	3	.....	311	187	88	3	3	282	205	119	.....	2	327
5th "	185	118	9	..	312	180	123	1	8	313	196	167	1	11	377
6th "	.....	.....	.....	.....	.....	181	187	15	15	403	218	195	3	22	442
7th "	.....	.....	.....	.....	.....	130	208	3	16	358	152	316	.....	9	478
Totals	4903	4044	241	11	9276	4030	3390	112	246	7857	4239	3978	83	250	8572

MARION COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Big Island	165	143	...	2	310	122	144	22	.....	261	122	136	15	.....	275
Bowling Green	77	213	.....	1	291	60	171	9	...	241	40	153	10	.....	202
Claridon—															
North Precinct	120	168	1	1	290	103	162	1	..	269	112	142	3	.....	257
South "	86	84	.....	2	172	76	76	3	...	155	75	71	3	.....	149
Grand	61	53	...	6	121	49	33	12	.	95	38	45	.....	.....	83
Grand Prairie	55	70	.....	.....	125	43	70	...	..	113	40	51	2	...	93
Green Camp	173	155	.....	.....	328	164	151	7	.....	328	156	134	..	.....	288
Marion Township	123	207	..	4	334	116	187	11	..	316	99	181	13	.....	290
Marion—															
1st Ward	138	171	...	...	306	118	149	29	...	297	102	168	11	.....	288
2d "	.	95	...	1	161	54	90	12	.	156	71	95	2	.....	168
3d "	145	118	..	2	265	136	106	14	.	256	78	149	5	.....	267
4th "	107	114	.....	.....	222	91	102	14	..	209	100	116	2	.....	218
Montgomery—															
East Precinct	105	104	...	3	212	92	100	4	.....	199	87	90	2	.....	179
West "	129	140	.....	5	274	128	128	10	.	270	127	132	9	.....	268
Pleasant	139	149	.....	.....	288	108	149	2	.....	261	95	125	4	.....	224
Prospect	181	249	.....	.....	433	160	230	19	...	408	149	215	29	.....	393
Richland	48	234	.....	.....	282	39	197	4	.....	240	34	186	4	.....	224
Salt Rock	89	56	.....	.....	145	63	51	10	...	124	62	48	5	.....	116
Scott	35	106	6	2	149	26	88	5	1	122	24	76	4	.....	104
Tully	76	134	.....	.....	210	56	110	2	.....	169	53	121	9	.....	186
Waldo	76	169	.....	.....	246	58	125	5	.....	189	59	125	11	.....	197
Totals	2192	2932	7	32	5167	1862	2589	198	1	4681	1783	2532	143	.....	4455

MEDINA COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Brunswick	199	64	.....	.....	263	167	41	3	.....	211	159	50	2	.....	211
Chatham	179	82	.....	7	268	154	64	9	.....	228	150	73	11	.....	237
Granger	214	54	.....	.....	268	172	46	3	.....	221	156	48	9	.....	214
Guilford	162	139	.....	.....	302	140	126	3	.....	270	141	125	10	.....	276
Harrisville	207	169	1	1	378	191	137	5	.....	335	182	156	9	.....	347
Hinckley	239	50	.....	.....	289	182	35	3	1	223	179	33	7	.....	220
Homer	79	153	.....	.....	232	55	126	1	.....	182	56	149	3	.....	208
Lafayette	188	103	.....	1	292	178	87	1	.....	269	168	102	5	.....	276
Litchfield	168	67	.....	.....	235	140	43	9	.....	193	110	64	10	.....	185
Liverpool	101	202	.....	1	304	71	129	.....	.....	201	51	182	.....	.....	239
Medina	139	57	.....	1	197	119	40	3	.....	165	117	51	7	.....	176
Medina Village	301	62	.....	1	364	272	51	6	.....	331	285	73	6	.....	365
Montville	130	90	.....	1	222	110	77	2	.....	189	108	76	8	.....	192
Sharon	145	189	.....	.....	334	135	154	1	.....	291	119	159	11	.....	289
Spencer	140	125	1	.....	266	105	111	.....	.....	217	113	118	.....	.....	231
Seville Village	87	74	.....	.....	161	79	55	11	.....	145	78	75	1	.....	154
Wadsworth	337	243	19	3	603	274	191	12	19	497	276	241	32	22	577
Westfield	145	148	.....	1	296	117	121	12	.....	250	122	124	16	.....	262
York	180	87	.....	2	269	157	60	7	.....	225	135	91	10	.....	239
Totals	3310	2158	21	19	5543	2818	1694	91	20	4643	2708	1990	160	22	4898

MEIGS COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bedford	169	207	.....	3	379	140	155	15	.....	312	121	162	15	.....	298
Chester	227	157	.....	1	385	171	131	1	.....	307	164	142	18	.....	323
Columbia	132	133	.....	2	267	125	113	7	.....	245	119	115	3	.....	239
Harrisonville Prec	91	84	.....	.....	178	94	71	2	.....	167	83	68	6	.....	157
Lebanon	246	153	.....	.....	399	183	81	.....	.....	264	163	105	25	.....	293
Letart	123	145	.....	.....	269	114	102	4	.....	220	95	101	3	.....	203
Middleport Precinct	76	37	.....	1	118	36	26	19	.....	83	49	16	15	.....	80
Middleport—															
1st Ward	97	52	1	.....	152	81	62	8	.....	152	72	69	11	.....	154
2d "	139	35	1	.....	176	132	30	6	.....	170	111	29	6	.....	149
3d "	126	37	.....	2	165	119	28	7	.....	154	102	35	6	.....	146
4th "	67	22	.....	2	91	65	15	2	.....	83	53	29	1	.....	87
5th "	41	8	.....	.....	49	32	8	2	.....	42	38	7	1	.....	46
Minersville Prec't	161	82	2	.....	245	105	77	7	.....	197	100	110	5	.....	215
Olive	251	176	.....	.....	429	156	122	30	.....	308	150	141	21	.....	316
Orange	112	111	.....	2	228	85	91	20	.....	196	80	82	24	.....	186
Pomeroy Precinct	194	177	.....	.....	371	162	131	2	.....	295	134	131	2	.....	267
Pomeroy—															
1st Ward	145	62	.....	.....	208	115	48	12	.....	176	87	59	11	3	166
2d "	101	140	.....	.....	241	67	112	1	.....	180	38	141	3	.....	183
3d "	307	231	.....	.....	538	255	198	4	.....	466	218	218	9	.....	444
4th "	60	101	1	.....	166	51	84	3	.....	142	52	79	2	.....	135
Pageville Precinct	133	52	.....	9	195	105	43	18	.....	166	104	34	16	.....	157
Rutland	460	102	1	2	567	401	76	20	.....	501	389	73	13	.....	485
Racine Precinct	198	137	.....	.....	335	157	124	9	.....	291	152	98	10	.....	263
Salem	234	140	.....	6	380	204	112	18	.....	334	179	103	11	.....	300
Syracuse Precinct	171	111	1	.....	320	155	153	17	.....	326	139	131	22	.....	294
Silver Run "	39	18	.....	.....	58	31	19	1	.....	51	29	30	1	.....	60
Totals	1103	2719	10	33	6909	3341	2212	238	.....	5826	3021	2311	269	3	5649

MERCER COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Black Creek	88	206	.....	2	296	50	149	25	.....	225	55	120	5	.....	180
Butler	88	247	.....	.....	335	100	192	3	.....	295	85	208	.....	.....	341
Center	151	179	3	.....	336	117	131	19	.....	272	117	118	.....	9	244
Dublin	196	280	.....	.....	476	118	216	28	.....	393	151	213	.....	.....	365
Franklin	38	172	.....	.....	210	33	130	10	.....	173	40	138	.....	.....	179
Gibson	122	196	.....	.....	318	90	152	6	1	250	93	141	.....	.....	237
Granville	58	288	.....	.....	346	26	230	.....	.....	257	35	245	.....	.....	280
Hopewell	75	177	.....	.....	252	53	163	.....	.....	218	51	148	.....	.....	200
Jefferson	162	126	.....	1	589	155	116	24	.....	396	155	400	.....	.....	564
Liberty	35	194	.....	.....	229	28	131	.....	.....	159	32	118	.....	.....	150
Marion	58	379	.....	.....	437	18	314	.....	.....	363	33	318	.....	.....	353
Recovery	56	246	.....	.....	302	18	193	.....	.....	246	34	185	.....	.....	219
Union	252	155	.....	.....	417	185	119	19	10	335	189	99	.....	.....	288
Washington	91	222	.....	.....	313	62	171	.....	.....	236	52	135	.....	.....	188
Totals	1473	3367	3	3	4846	1113	2710	137	12	4020	1122	2586	5	9	3788

MIAMI COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bethel	209	214	.....	.....	423	163	192	7	.....	365	152	193	.....	.....	346
Brown—															
East Precinct	76	174	.....	.....	251	79	113	15	1	208	79	109	12	.....	200
West "	95	132	1	.....	228	63	155	8	.....	226	55	139	.....	.....	194
Concord—															
1st Precinct	153	215	20	2	690	421	191	22	14	653	448	210	.....	23	682
2d "	373	261	12	.....	648	322	236	22	7	587	368	264	.....	12	645
Elizabeth	155	139	1	.....	294	133	111	12	.....	258	155	91	.....	1	251
Lost Creek	231	162	.....	.....	396	203	149	1	.....	354	198	109	.....	3	309
Monroe	437	241	.....	.....	680	350	195	59	.....	604	399	253	.....	.....	652
Newton	417	206	.....	1	628	343	133	6	1	484	339	154	6	1	500
Newberry—															
East Precinct	379	319	1	4	705	333	272	11	1	617	374	301	1	.....	678
West "	137	166	3	1	310	118	136	5	2	260	120	129	8	9	264
Spring Creek	180	247	.....	.....	428	158	187	5	1	350	160	211	.....	2	273
Stanton	218	129	.....	.....	347	195	115	5	.....	315	188	102	.....	.....	295
Union	669	192	.....	13	876	601	162	24	.....	792	567	160	27	2	756
Washington	155	111	.....	.....	267	123	91	6	.....	221	120	127	3	.....	250
Piqua—															
1st Ward	129	138	.....	.....	266	98	105	10	.....	217	126	149	.....	.....	278
2d "	126	326	.....	.....	453	97	307	7	.....	410	115	364	2	.....	480
3d "	235	125	2	.....	362	202	130	26	1	360	233	125	5	3	367
4th "	253	104	.....	.....	357	211	105	25	1	346	250	123	4	.....	378
Totals	4928	3604	40	24	8610	4219	3088	276	29	7627	4446	3313	68	56	7798

MONROE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hater.	Total vote.
Adams	66	203	.....	.....	270	52	161	1	.....	214	37	167	.....	.....	206
Benton	44	135	.....	1	180	25	87	5	.....	119	26	119	.....	.....	145
Bethel	91	149	.....	.....	242	60	99	4	3	208	57	96	.....	.....	151
Center	123	467	29	.....	622	98	311	20	5	438	93	438	.....	.....	533
Franklin	137	110	1	.....	248	125	92	6	3	269	133	126	1	3	263
Green	39	202	.....	.....	241	25	137	3	3	171	20	174	.....	.....	196
Jackson	60	222	.....	.....	282	30	112	.....	.....	142	36	164	.....	.....	201
Lee	54	187	.....	.....	241	30	116	1	.....	149	30	156	.....	.....	190
Malaga	113	227	.....	1	341	77	172	4	1	256	84	189	.....	.....	276
Ohio	159	206	.....	.....	366	118	159	1	.....	279	118	180	.....	.....	300
Perry	114	137	.....	.....	252	87	95	6	2	192	76	117	.....	.....	197
Salem	215	294	.....	.....	509	192	236	7	.....	437	154	237	.....	.....	404
Seneca	62	213	1	1	277	41	140	7	.....	190	49	183	5	1	239
Summit	40	171	.....	.....	211	30	118	.....	.....	148	39	160	.....	.....	199
Sunbury	105	266	.....	.....	371	62	212	29	.....	304	86	242	.....	.....	331
Switzerland	74	190	.....	.....	266	42	130	.....	.....	172	23	170	.....	.....	195
Washington	60	189	75	.....	325	33	81	8	76	199	42	204	.....	28	280
Wayne	44	183	.....	.....	227	29	78	.....	6	115	29	118	.....	8	156
Totals	1600	3751	106	3	5471	1156	2536	102	99	4002	1132	3240	6	40	4465

MONTGOMERY COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hater.	Total vote.
Dayton—															
1st Ward—A	166	178	1	.....	348	174	175	3	3	358	170	209	.....	.....	379
" B	157	225	1	.....	386	153	210	.....	5	369	114	291	1	1	411
2d " A	330	148	1	2	481	301	139	5	2	449	294	149	.....	.....	443
" B	117	122	.....	.....	240	106	122	1	1	230	129	135	2	1	267
3d " A	246	114	1	.....	361	229	134	1	1	367	229	151	2	.....	384
" B	288	124	2	.....	414	246	123	1	2	375	235	153	.....	1	389
4th "	380	227	2	.....	610	337	193	6	2	541	342	235	.....	.....	577
5th " A	287	156	1	2	446	242	141	7	.....	394	261	157	.....	.....	419
" B	153	181	3	.....	337	159	169	.....	.....	328	126	191	.....	.....	318
6th " A	350	263	3	1	617	327	230	5	1	565	291	296	3	1	598
" B	253	267	4	.....	524	236	231	3	4	477	248	283	.....	2	533
7th " A	214	364	1	.....	581	190	360	2	2	555	202	443	.....	2	647
" B	213	420	1	.....	635	162	399	1	1	564	133	485	.....	.....	619
8th " A	236	365	5	1	609	190	373	5	4	573	182	403	.....	2	587
" B	151	356	2	.....	511	156	338	1	4	499	143	372	.....	.....	520
9th "	.....	.....	.....	.....	.....	328	191	15	9	543	380	257	6	11	656
10th "	397	224	4	4	629	203	117	15	.....	335	242	155	12	2	413
11th "	203	119	1	2	325	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" A	.....	.....	.....	.....	.....	295	305	6	5	614	322	385	.....	4	713
" B	301	322	7	.....	633	185	248	6	5	442	196	330	1	3	531
Butler	.....	.....	.....	.....	.....	266	155	5	2	429	273	170	9	1	453

MONTGOMERY COUNTY—Concluded.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Clay	341	203	1	4	549	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" A	.....	.....	.....	.....	.....	176	210	1	.....	389	180	195	7	.....	382
" B	199	227	.....	1	428	108	131	7	.....	246	120	140	.....	.....	260
German	138	158	.....	.....	296	365	394	11	.....	758	344	437	4	.....	785
Harrison	428	451	3	1	885	205	258	5	.....	465	223	335	3	.....	561
Jackson	281	330	1	1	613	150	322	38	.....	511	150	340	40	.....	530
Jefferson	208	407	.....	11	626	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	202	405	.....	.....	607	168	381	.....	.....	553	151	373	6	.....	536
2	256	252	1	.....	512	313	190	2	2	510	271	295	.....	.....	570
3	306	366	.....	.....	672	393	212	2	1	608	320	367	.....	1	716
4	350	325	1	.....	681	386	207	.....	2	601	378	321	.....	.....	706
5	295	283	.....	.....	578	332	200	1	2	537	318	353	.....	.....	674
Madison	155	305	.....	1	461	139	215	1	.....	359	133	252	3	.....	388
Mad River	249	242	.....	.....	492	223	190	2	1	426	191	267	2	.....	460
Miami	552	718	2	1	1275	480	662	17	5	1169	531	698	1	2	1232
Perry	211	296	.....	.....	510	141	229	13	.....	387	123	236	31	.....	392
Randolph	227	282	1	.....	510	211	239	2	.....	453	208	259	.....	1	469
Van Buren	221	315	.....	2	538	181	272	1	1	468	211	279	4	.....	495
Washington	267	167	2	1	438	215	141	11	2	400	262	137	1	2	405
Wayne	180	142	.....	.....	322	132	124	11	.....	268	139	125	8	.....	272
Totals	9726	10432	51	35	20182	8846	8939	217	68	18136	8768	10663	149	40	19620

MORGAN COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bloom	111	101	.....	.....	212	101	97	..	.....	201	75	78	2	.....	155
Bristol	135	207	.....	1	343	111	181	8	.....	301	92	169	1	.....	265
Center	188	181	.....	.....	272	78	149	.....	.....	227	76	135	3	.....	214
Deerfield	110	116	.....	.....	227	95	93	15	8	203	98	75	4	.....	178
Homer	265	413	19	2	399	214	95	12	.....	321	192	86	3	.....	284
Morgan	213	243	.....	19	505	233	224	28	.....	485	238	214	16	.....	468
Manchester	63	116	.....	5	185	59	102	6	.....	168	48	88	5	.....	142
Malta	279	115	.....	15	410	262	100	21	.....	387	255	101	23	.....	381
Marion	341	97	.....	32	470	298	96	35	.....	431	282	80	25	.....	391
Meigsville	135	143	5	8	291	111	116	22	8	260	105	109	13	.....	227
Penn	215	54	.....	14	284	202	49	11	.....	262	178	40	18	.....	236
Union	170	188	2	.....	361	156	145	6	1	308	152	158	3	.....	313
Windsor	247	277	.....	2	528	221	251	.....	6	479	224	232	1	.....	459
York	108	137	.....	.....	246	82	137	2	2	224	86	120	.....	2	208
Totals	2510	2091	26	99	4733	2226	1835	166	20	4260	2101	1682	120	2	3921

MORROW COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bennington	188	64	.....	6	258	182	66	9	.....	261	166	65	15	.....	246
Canaan	128	133	5	8	275	95	104	23	3	226	101	120	7	.....	228
Cardington	380	193	5	24	602	302	165	51	22	544	297	156	53	6	512
Chester	166	118	.....	1	285	142	121	2	.....	266	149	119	.....	.....	268
Congress	80	210	2	.....	293	71	192	5	.....	270	70	205	10	.....	286
Franklin	95	163	.....	.....	258	81	137	2	.....	221	71	153	8	.....	232
Gilead	144	233	.....	16	695	122	214	38	2	678	105	210	33	2	651
Harmony	63	127	8	1	199	61	112	5	6	185	60	116	3	.....	179
Lincoln	143	85	1	6	236	133	75	9	2	220	123	71	4	.....	198
North Bloomfield	127	170	.....	.....	297	109	133	3	.....	246	106	150	.....	.....	259
Perry	56	176	21	.....	253	43	157	2	16	217	45	176	.....	.....	221
Peru	129	85	.....	17	231	117	71	21	.....	214	101	71	20	.....	192
South Bloomfield	176	104	.....	21	302	139	100	11	.....	283	146	88	52	.....	286
Troy	78	86	.....	.....	164	75	78	1	.....	145	74	82	.....	.....	157
Washington	153	78	.....	8	240	139	65	11	.....	219	123	71	17	.....	212
Westfield	175	118	.....	.....	293	155	92	2	.....	251	146	84	1	.....	231
Totals	2181	2143	42	108	4884	2266	1885	228	51	4475	2183	1937	223	8	4358

MUSKINGUM COUNTY.

Townships and Wards.	President—1880. James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Governor—1881. Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Secretary of State—1882. Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Adams	59	100	.....	.....	159	51	87	11	.....	149	49	79	5	.....	133
Blue Rock	180	108	.....	.....	288	139	85	.....	.....	224	149	88	1	.....	238
Brush Creek	122	146	7	.....	275	112	129	.....	11	252	118	117	.....	7	242
Cass	107	105	.....	3	215	102	91	.....	.....	194	91	96	.....	2	190
Clay	113	103	2	.....	219	112	102	.....	7	222	104	95	.....	6	208
Falls	227	182	2	.....	411	200	139	.....	2	342	212	161	.....	6	377
Harrison	137	147	3	.....	288	132	132	.....	1	265	123	124	.....	2	248
Highland	142	50	.....	.....	194	128	49	3	.....	180	121	54	2	.....	177
Hopewell	212	181	.....	4	397	168	178	7	5	358	183	171	7	5	366
Jackson	171	183	4	.....	260	147	170	1	8	326	139	164	.....	5	308
Jefferson	174	152	.....	.....	326	174	131	1	.....	306	140	139	.....	.....	279
Licking	140	101	.....	.....	241	126	93	1	.....	221	133	92	.....	2	227
Madison	147	81	2	6	236	128	71	10	2	212	131	74	9	1	215
Meigs	152	191	5	1	349	125	190	5	6	326	115	181	5	5	307
Monroe	122	118	.....	2	242	105	100	8	.....	213	103	104	.....	.....	207
Muskingum	145	122	.....	.....	337	108	116	.....	1	225	106	103	.....	.....	208
Newton	288	239	1	.....	520	257	228	2	1	493	.....	.....	.....	.....	.....
Uniontown Prec.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	104	61	.....	.....	165
Newtonville "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90	57	3	1	151
Newton "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56	70	.....	2	128
Perry	71	172	2	.....	245	68	164	1	2	235	68	167	1	2	238
Rich Hill	197	138	1	2	340	174	125	10	1	311	151	101	26	.....	281
Salem	81	113	.....	10	204	68	103	20	.....	191	74	113	12	1	200
Salt Creek	131	131	1	2	266	122	111	9	2	245	118	120	10	7	255

MUSKINGUM COUNTY—Concluded.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Springfield	127	174	2	.....	304	111	143	3	1	258	95	148	2	1	246
Union—															
New Concord Prec.	131	59	.....	.....	192	102	52	21	.....	175	131	47	7	.....	185
Norwich Precinct.	120	73	3	.....	197	91	78	.....	2	171	100	81	.....	2	183
Washington	113	212	.....	.....	325	83	173	1	.....	263	107	179	.....	1	287
Wayne	169	179	2	.....	350	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wayne Precinct	.....	.....	.....	.....	.....	74	87	.....	1	162	78	136	.....	4	218
Duncan Falls Prec	.....	.....	.....	.....	.....	74	84	.....	4	162	59	46	.....	1	106
Zanesville—															
1st Ward	229	111	.....	.....	340	210	110	1	.....	321	193	128	1	1	324
2d "	192	228	.....	.....	423	177	221	4	1	403	172	244	.....	3	424
3d "	212	270	.....	.....	483	186	271	4	1	463	173	302	.....	.....	475
4th "	172	203	4	.....	382	150	174	1	.....	327	138	216	.....	3	358
5th "	259	252	8	.....	519	244	241	4	3	494	248	270	.....	5	523
6th "	210	211	5	.....	426	163	237	.....	.....	408	172	244	.....	8	425
7th "	243	98	5	4	350	221	102	1	7	335	239	114	1	4	360
8th "	229	257	3	.....	490	225	240	5	6	478	212	263	.....	2	477
9th "	318	146	6	.....	470	277	140	6	5	433	263	148	8	9	431
Totals	5804	5336	68	34	11163	5131	4947	137	84	10345	5060	5097	102	97	10373

NOBLE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Beaver	167	203	3	7	380	161	186	8	7	368	140	168	20	7	335
Brookfield	131	99	.....	7	237	121	88	10	.....	220	103	74	9	.....	189
Buffalo	73	114	.....	.....	188	63	99	1	.....	163	45	97	7	.....	149
Caldwell Precinct	129	101	3	1	234	126	106	5	2	241	109	113	2	1	225
Center	287	93	13	1	394	239	78	2	12	336	208	77	1	10	297
Dexter Precinct	89	36	1	.....	126	74	34	.....	1	112	79	34	.....	.....	114
East Union Precinct	.....	.....	.....	.....	.....	119	19	1	36	176	91	23	.....	15	129
Elk	106	203	.....	.....	309	110	178	.....	.....	289	86	140	.....	.....	226
Enoch	79	169	20	.....	268	48	171	.....	7	227	21	138	.....	3	162
Jackson	125	139	.....	.....	264	119	127	.....	.....	247	98	109	.....	.....	207
Jefferson	155	80	21	.....	256	139	68	.....	14	223	78	55	.....	6	141
Marion	215	43	81	.....	339	186	47	8	59	306	166	49	14	41	270
Noble	131	182	5	5	323	116	173	12	6	310	101	130	10	2	244
Olive	141	147	2	2	292	139	143	2	5	289	103	137	.....	3	243
Seneca	142	81	9	2	235	132	63	2	14	213	124	58	4	15	201
Sharon	60	203	.....	5	268	66	179	5	2	252	46	165	7	.....	218
Stock	154	111	30	.....	295	105	110	.....	13	228	84	68	.....	8	161
Wayne	132	40	.....	.....	174	114	37	4	2	159	98	31	11	.....	140
Totals	2316	2044	188	30	4582	2182	1906	60	180	4359	1780	1666	85	101	3655

OTTAWA COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bay	26	94	.....	.....	121	14	79	6	.....	98	21	85	.....	.....	106
Benton	166	297	9	.....	474	143	286	1	.....	434	166	311	.....	3	181
Carroll	56	216	13	.....	286	45	171	2	.....	219	66	210	.....	.....	279
Catawba Island	73	54	1	.....	128	58	41	.....	.....	99	57	34	.....	.....	91
Clay	357	448	7	.....	813	230	304	7	.....	541	279	334	.....	1	616
Danbury	124	211	.....	.....	336	129	183	.....	.....	312	87	211	.....	.....	301
Erie	64	77	.....	.....	141	55	60	.....	.....	118	57	67	.....	.....	125
Harris	223	320	25	.....	569	161	253	2	7	432	211	281	5	8	508
Portage	197	274	2	.....	474	160	228	19	.....	410	200	225	.....	.....	125
Put-in-Bay—															
1st Precinct	136	68	2	.....	206	98	40	.....	.....	139	50	90	.....	.....	158
2d "	29	14	.....	.....	43	19	13	.....	.....	32	14	23	.....	.....	37
Salem	59	486	.....	.....	545	53	483	1	.....	538	48	484	.....	.....	531
Totals	1510	2559	59	.....	4136	1165	2141	38	7	3372	1256	2355	5	12	3658

PAULDING COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Auglaize	103	118	.....	.....	221	96	88	.....	7	191	90	106	.....	.....	196
Benton	81	94	.....	.....	175	54	88	3	.....	266	70	102	.....	.....	172
Blue Creek	74	50	.....	.....	124	75	42	.....	.....	117	84	62	.....	.....	146
Brown	180	134	.....	.....	314	142	124	.....	.....	145	141	142	.....	.....	283
Carryall	310	257	5	.....	572	231	222	51	.....	267	249	222	.....	.....	471
Crane	159	110	.....	.....	269	143	124	.....	.....	504	151	135	.....	.....	286
Emerald	78	117	.....	.....	195	74	92	.....	.....	166	63	107	.....	.....	170
Harrison	89	72	.....	.....	161	83	67	3	.....	153	107	69	.....	.....	176
Jackson	99	99	.....	.....	198	114	103	.....	.....	217	114	112	.....	.....	226
Latty	44	90	.....	.....	134	46	91	.....	.....	137	46	106	.....	.....	152
Paulding	142	146	.....	.....	288	165	188	6	.....	257	206	257	.....	.....	463
Washington	168	144	.....	.....	312	153	127	.....	.....	280	148	144	.....	.....	292
Totals	1527	1413	5	.....	2963	1374	1356	63	7	2700	1469	1564	.....	.....	3033

PERRY COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bearfield	106	101	....	....	207	90	88	6	1	190	86	74	....	....	162
Clayton	153	131	....	....	284	143	133	1	2	280	122	96	....	....	219
Coal	360	292	194	....	787	177	367	11	88	660	240	198	....	125	572
Harrison	219	131	2	....	352	176	107	....	2	292	176	89	....	....	267
Hopewell	117	163	4	....	284	117	161	....	3	282	86	144	....	2	233
Jackson	154	260	....	....	414	137	240	4	....	386	143	215	....	1	359
Madison	114	68	....	....	182	91	66	....	....	163	89	51	2	....	142
Monroe	234	243	20	....	497	501	292	....	77	876	505	274	....	82	863
Monday Creek	137	215	....	1	351	131	180	2	....	313	101	143	....	....	246
Pike	278	398	3	5	685	263	391	16	7	679	291	317	1	6	619
Pleasant	109	84	....	....	193	129	73	....	3	205	129	79	....	2	211
Reading	298	448	10	1	757	294	412	4	10	725	277	373	4	7	662
Salt Lick	357	294	144	....	795	266	289	....	152	719	184	165	....	117	165
Thorn	100	359	....	....	461	116	329	5	....	152	105	293	....	....	401
Totals	2676	3187	377	7	6252	2631	3128	49	315	6222	2534	2511	7	342	5421

PICKAWAY COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Circleville—															
1st Ward	84	167	....	....	251	74	151	2	....	229	71	168	....	....	239
2d "	169	212	....	....	381	147	200	6	....	354	111	219	3	....	363
3d "	197	206	....	....	403	163	200	3	....	372	165	229	2	....	397
4th "	75	120	....	....	195	64	116	2	....	182	64	107	1	....	171
5th "	121	152	....	....	273	100	147	....	....	249	113	146	....	....	261
Circleville	35	91	....	....	127	32	83	2	....	117	33	77	....	....	110
Darby	180	164	....	....	345	162	110	9	....	281	129	96	....	....	227
Deer Creek	184	208	....	2	392	141	177	18	....	336	143	167	14	....	331
Harrison	143	248	....	....	393	123	217	1	....	343	133	235	....	....	369
Jackson	147	154	....	....	301	117	129	1	....	248	106	130	....	....	236
Madison	41	186	4	....	231	38	146	3	....	188	33	135	2	....	170
Monroe	223	212	....	....	435	188	207	11	....	407	166	183	9	....	359
Muhlenburg	174	94	....	....	270	153	91	1	....	244	160	71	....	....	231
Perry	288	149	....	....	437	237	130	28	....	395	207	118	6	....	333
Pickaway	163	208	....	....	272	143	156	2	....	302	127	150	....	....	277
Salt Creek	201	231	....	....	433	156	175	11	....	345	148	171	....	....	320
Scioto	209	341	....	....	550	172	238	24	....	435	178	245	3	....	427
Walnut	176	213	....	....	389	144	203	....	....	347	136	186	....	....	322
Washington	39	263	....	....	303	37	214	2	....	252	29	199	....	....	228
Wayne	61	134	....	1	196	59	97	5	....	161	56	100	3	....	163
Totals	2910	3753	4	3	6678	2450	3187	131	....	5788	2344	3132	43	....	5534

PIKE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Beaver	16	121	6	.....	173	35	105	.....	7	148	40	107	1	2	150
Benton	122	190	.....	.....	312	111	159	2	.....	274	112	152	1	.....	265
Camp Creek	77	121	.....	.....	189	72	114	.....	.....	186	78	90	.....	.....	168
Jackson	272	138	13	.....	424	226	108	1	20	355	175	125	2	11	313
Mifflin	69	210	.....	.....	279	46	173	2	.....	188	50	172	2	.....	224
Marion	105	109	.....	1	216	88	88	12	.....	223	87	84	8	.....	180
Newton	175	115	.....	1	291	155	118	2	.....	277	134	121	9	.....	264
Pee Pee	203	425	.....	.....	628	170	380	17	.....	565	150	378	37	1	565
Pebble	198	159	2	1	359	166	144	19	.....	332	159	152	21	.....	334
Perry	88	98	.....	.....	190	75	74	2	.....	151	84	70	.....	.....	154
Seal	189	139	2	.....	340	158	130	12	15	316	166	117	22	9	314
Scioto	123	81	.....	.....	204	102	72	4	4	182	115	72	1	2	190
Sunfish	39	186	.....	.....	226	27	168	.....	.....	195	29	139	2	.....	170
Union	50	100	2	.....	152	51	94	.....	4	149	45	76	3	.....	124
Totals	1756	2192	25	3	3983	1482	1927	73	50	3541	1424	1855	169	25	3415

PORTAGE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Atwater	182	108	9	5	305	155	67	7	12	243	125	82	12	.....	219
Aurora	117	67	.....	.....	181	119	51	.....	.....	170	82	59	2	.....	143
Brimfield	90	197	.....	.....	287	70	169	2	1	241	57	173	1	.....	231
Charlestown	133	15	.....	.....	178	111	39	1	.....	151	111	31	2	.....	144
Deerfield	198	68	3	.....	271	152	56	5	1	215	127	50	6	.....	183
Edinburg	143	85	3	.....	231	111	62	3	4	181	98	56	3	2	159
Franklin	471	439	41	9	965	408	392	22	30	857	338	367	19	18	777
Freedom	165	65	.....	.....	230	117	45	.....	.....	194	122	47	4	2	176
Garretsville	191	76	.....	4	271	152	64	26	.....	246	150	64	29	.....	243
Hiram	196	146	.....	2	345	141	114	.....	.....	258	108	115	.....	.....	224
Mantua	168	177	.....	1	349	148	127	5	2	284	130	139	14	.....	283
Nelson	152	112	.....	1	265	128	89	8	1	227	99	85	14	.....	198
Palmyra	140	151	.....	.....	291	107	128	2	.....	243	95	129	2	.....	226
Paris	132	47	.....	.....	179	105	37	1	.....	144	95	29	2	.....	126
Randolph	222	179	.....	.....	402	195	133	3	.....	332	159	165	8	1	337
Ravenna	595	451	22	4	1077	524	384	11	15	936	449	461	13	11	938
Rootstown	169	141	2	1	316	126	117	1	2	252	116	111	6	1	235
Shalersville	135	152	.....	1	289	109	128	1	1	233	92	101	.....	.....	193
Streetsboro	99	99	3	.....	201	107	77	1	1	188	87	80	2	.....	169
Suffield	104	259	.....	.....	261	91	204	.....	.....	295	86	208	.....	.....	295
Windham	188	80	.....	2	270	159	72	14	.....	247	164	77	12	.....	253
Totals	3990	3147	86	36	7270	3365	2548	116	70	6140	2890	2629	151	65	5752

PREBLE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ladlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Dixon	162	106	.....	1	270	139	98	9	.....	246	113	71	9	.....	195
Gasper	110	96	.....	.....	206	98	88	2	.....	188	85	71	1	.....	157
Gratis—															
West Elkton Prec	149	56	.....	31	236	139	47	34	.....	218	100	50	39	.....	188
Winchester "	157	129	.....	3	289	122	104	7	.....	220	111	108	5	.....	223
Harrison—															
Lewisburg Prec't	152	172	.....	27	351	148	141	43	.....	332	127	149	41	.....	323
Sonora "	137	148	.....	3	288	111	136	11	.....	258	101	128	4	.....	236
Israel	328	89	.....	.....	417	258	59	14	.....	335	230	59	13	.....	306
Jackson	198	151	.....	.....	349	177	125	1	.....	303	136	103	6	.....	244
Jefferson	283	250	1	9	543	260	221	26	.....	507	242	189	24	.....	455
Lanier	160	257	.....	27	418	141	234	3	.....	379	126	201	6	.....	333
Monroe	213	230	1	.....	471	197	207	41	.....	445	168	172	47	.....	388
Somers	394	191	.....	.....	585	337	165	6	.....	508	300	159	8	.....	467
Twin	157	335	.....	1	493	133	266	14	.....	413	125	274	21	.....	421
Washington	583	501	2	3	1089	545	495	18	.....	1061	545	495	18	.....	1061
Totals	3183	2711	1	105	6005	2805	2386	229	.....	5413	2512	2229	242	.....	4997

PUTNAM COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ladlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Blanchard	149	275	.....	.....	426	105	212	4	.....	322	97	212	.....	4	313
Greensburg	72	146	.....	.....	218	37	126	.....	.....	163	41	130	.....	.....	172
Jackson	47	190	.....	.....	237	24	138	1	.....	163	27	163	.....	.....	190
Jennings	88	250	.....	.....	339	60	197	.....	.....	258	83	225	.....	.....	308
Liberty	108	228	1	1	337	98	197	6	1	300	73	181	5	18	279
Monroe	71	86	4	.....	161	52	45	4	9	110	44	54	.....	.....	98
Monterey	48	237	.....	.....	285	23	197	.....	.....	220	11	234	.....	.....	248
Ottawa—															
East Precinct	125	337	1	.....	163	98	320	31	.....	450	119	313	7	.....	438
West "	15	246	.....	.....	264	13	217	1	.....	232	11	206	.....	.....	218
Palmer	61	126	2	.....	189	40	90	.....	.....	131	60	119	.....	1	180
Perry	130	108	.....	.....	238	106	74	15	.....	195	117	118	.....	.....	235
Pleasant	357	360	5	3	725	298	296	31	.....	624	263	258	5	3	532
Riley	97	164	.....	.....	261	72	105	2	.....	179	70	89	.....	.....	161
Sugar Creek	167	120	.....	2	290	156	93	5	.....	254	158	102	.....	1	260
Union	125	173	.....	.....	298	103	149	2	.....	255	118	124	.....	.....	244
Van Buren—															
North Precinct	74	173	.....	.....	248	43	145	21	.....	282	32	162	17	.....	214
South "	117	198	11	.....	326	103	145	16	18	209	86	171	.....	36	294
Totals	1851	3417	24	6	5305	1431	2713	140	28	4347	1413	2861	34	63	4334

RICHLAND COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Blooming Grove	111	197	.....	.....	311	77	165	6	.....	248	93	186	5	.....	284
Butler	127	85	.....	.....	212	108	75	9	.....	192	114	76	21	.....	192
Cass	229	193	.....	2	424	197	167	46	.....	410	172	186	54	.....	412
Franklin	66	175	.....	.....	241	55	152	.....	.....	207	52	149	.....	.....	201
Jackson	73	162	.....	.....	235	64	150	.....	.....	214	63	149	.....	.....	212
Jefferson	302	295	1	.....	598	209	278	85	.....	572	221	262	77	.....	560
Madison	194	262	.....	.....	456	166	245	12	.....	423	173	237	7	.....	417
Mifflin	62	161	.....	.....	223	46	127	2	.....	175	48	147	3	.....	198
Monroe	157	282	.....	.....	439	163	253	7	.....	423	153	252	4	.....	409
Perry	79	111	1	1	192	69	92	.....	1	162	65	78	1	2	146
Plymouth—															
North Precinct	156	112	.....	3	271	109	97	50	.....	256	100	101	34	.....	235
South "	77	75	.....	.....	152	52	58	12	.....	122	49	60	8	.....	117
Sandusky	56	157	.....	.....	213	38	87	1	.....	126	43	92	.....	.....	135
Sharon	404	334	.....	.....	738	359	304	6	.....	669	343	326	.....	.....	669
Springfield	207	190	.....	1	398	186	173	7	.....	366	189	167	5	.....	361
Troy	164	195	.....	.....	359	150	184	2	.....	336	135	177	1	.....	313
Washington	167	216	.....	.....	383	153	207	3	.....	363	151	198	5	.....	354
Weller	160	118	.....	2	280	127	89	16	.....	232	128	119	19	.....	266
Worthington	153	339	1	.....	493	142	270	9	.....	421	122	300	20	.....	442
Mansfield—															
1st Ward	356	192	1	1	550	331	158	10	.....	499	347	179	3	.....	529
2d "	306	326	2	5	639	255	292	28	.....	575	251	364	13	.....	628
3d "	220	351	.....	1	572	184	322	10	1	517	194	344	8	.....	546
4th "	203	357	.....	.....	560	177	337	4	.....	518	172	366	3	.....	541
Totals	4032	1885	6	16	8939	3117	4282	325	2	8026	3378	4515	272	2	8167

ROSS COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Backskin	319	251	.....	.....	.....	297	183	11	.....	493	303	202	.....	.....	509
Colerain	210	206	3	.....	.....	198	194	9	.....	402	188	223	3	.....	415
Concord	131	333	5	2	.....	397	278	21	3	701	385	310	13	.....	709
Deerfield	213	153	.....	.....	.....	184	106	10	.....	331	209	131	1	.....	342
Franklin	125	115	.....	.....	.....	115	88	.....	.....	204	121	61	.....	.....	183
Greene	244	234	1	.....	.....	222	230	7	2	463	209	213	.....	.....	461
Harrison	124	141	.....	.....	.....	104	119	.....	.....	224	100	115	.....	.....	216
Huntington	193	311	.....	.....	.....	170	265	.....	.....	437	176	261	.....	.....	440
Jefferson	117	101	.....	.....	.....	108	86	2	.....	196	97	90	.....	.....	191
Liberty	143	217	.....	1	.....	132	206	1	.....	340	140	206	.....	.....	348
Paint	135	120	1	.....	.....	107	79	11	.....	202	96	106	.....	.....	205
Paxton	252	242	.....	1	.....	229	184	6	.....	419	219	242	.....	.....	460
Scioto—															
East Precinct	126	72	1	.....	.....	101	77	4	.....	185	85	85	.....	.....	170
West "	80	89	3	.....	.....	72	82	.....	.....	155	64	91	.....	.....	156

ROSS COUNTY—Concluded.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Springfield—															
East Precinct	75	93	.....	.....	.....	68	74	.....	.....	143	59	80	.....	.....	140
West "	42	93	.....	.....	.....	33	78	.....	.....	111	30	80	.....	.....	110
Twin	286	279	2	.....	.....	251	222	12	.....	189	266	266	.....	.....	532
Union—															
North Precinct	59	65	.....	.....	.....	61	47	1	.....	109	61	62	.....	.....	123
South "	292	205	1	.....	.....	236	195	12	.....	141	221	217	.....	.....	139
Chillicothe—															
1st Ward	144	229	.....	.....	.....	124	216	.....	.....	342	110	252	.....	.....	364
2d "	259	210	2	.....	.....	221	207	2	1	429	183	245	.....	.....	429
3d "	219	189	1	.....	.....	208	156	3	.....	370	186	177	.....	.....	366
4th "	247	197	2	.....	.....	209	165	1	1	392	196	242	.....	.....	443
5th "	291	240	1	.....	.....	245	230	1	.....	481	223	271	.....	.....	495
6th "	105	166	2	.....	.....	80	187	.....	.....	267	76	195	.....	.....	271
Totals	4734	4551	28	1	.....	4175	3954	150	7	8332	4003	4453	17	.....	8517

SANDUSKY COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Ballville	209	262	18	.....	489	173	248	5	12	445	188	214	.....	12	415
Bellevue Precinct	86	85	.....	.....	171	92	71	.....	.....	164	97	86	.....	.....	184
Green Creek	471	317	49	14	854	412	299	37	36	789	362	322	35	29	748
Jackson	199	188	11	.....	389	140	159	16	5	328	170	133	.....	2	305
Madison	193	255	.....	.....	148	139	245	17	.....	403	168	248	.....	.....	416
Rice	55	153	.....	.....	208	38	138	.....	.....	178	39	130	.....	.....	169
Riley	100	269	.....	.....	370	83	241	1	.....	337	67	203	5	1	280
Sandusky	157	220	9	.....	388	131	195	.....	.....	333	134	181	.....	1	318
Scott	147	202	.....	.....	352	111	148	12	.....	277	130	155	.....	.....	288
Townsend	202	170	.....	8	380	153	168	13	1	338	126	144	21	1	294
Washington	175	378	22	.....	578	147	326	18	18	494	168	332	.....	8	510
Woodville	93	275	6	.....	373	62	215	1	.....	287	71	261	.....	.....	334
York	225	137	4	3	370	155	107	6	4	278	123	83	9	2	217
Fremont—															
1st Ward	157	81	6	.....	245	140	106	.....	3	255	167	86	1	.....	251
2d "	122	213	10	.....	347	133	208	.....	8	353	118	207	.....	1	328
3d "	140	203	1	.....	344	97	241	3	1	346	94	209	2	.....	305
4th "	207	189	12	.....	406	172	189	.....	9	367	176	182	2	6	366
Stem Town Precinct	121	43	1	4	169	98	43	9	2	153	88	46	7	1	142
Totals	3059	3640	148	29	6881	2446	3338	141	99	6125	2486	3222	82	67	5873

SCIOTO COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bloom	242	107	27	.....	378	226	90	7	13	384	206	179	25	10	425
Brush Creek	135	260	.....	.....	395	90	198	1	22	311	91	192	2	15	300
Clay	132	123	.....	.....	255	132	105	.....	1	311	125	118	.....	.....	245
Green	200	142	4	1	408	174	114	20	3	315	160	121	7	.....	290
Harrison	153	99	.....	.....	252	131	79	.....	2	214	121	82	.....	1	204
Jefferson	75	100	4	.....	180	51	66	.....	12	130	57	54	.....	4	115
Madison	185	121	25	.....	333	151	81	2	52	293	148	84	1	41	274
Morgan	165	46	.....	.....	211	126	59	.....	1	186	101	57	.....	.....	164
Nile—															
Upper Precinct	114	73	.....	.....	187	119	61	3	.....	185	125	92	.....	.....	219
Lower "	97	89	.....	.....	187	81	72	.....	2	155	62	118	.....	.....	180
Porter	270	207	1	.....	480	243	167	.....	.....	413	223	187	31	.....	443
Rush	72	77	.....	.....	149	74	78	.....	.....	152	65	82	.....	.....	147
Union	58	187	.....	.....	246	55	143	.....	.....	198	51	182	.....	.....	235
Valley	116	92	.....	.....	208	105	86	1	6	198	109	81	.....	6	196
Vernon	130	141	.....	.....	276	112	117	.....	.....	229	119	137	.....	.....	256
Washington	151	88	.....	.....	239	135	85	2	.....	223	116	107	.....	.....	226
Portsmouth—															
1st Ward	133	242	.....	.....	376	124	214	.....	.....	339	129	269	.....	.....	401
2d "	331	140	.....	.....	474	271	149	3	.....	425	274	193	.....	.....	470
3d "	157	160	.....	.....	320	153	176	1	.....	333	146	202	.....	.....	348
4th "	169	126	.....	.....	264	189	129	.....	.....	318	186	172	.....	.....	359
5th "	249	133	.....	.....	383	217	147	1	.....	368	228	188	.....	.....	420
6th "	305	159	.....	.....	467	262	131	.....	.....	396	272	176	.....	.....	450
Totals	3639	2912	61	1	6668	3224	2553	41	114	6077	3114	3073	66	77	6367

SENECA COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Adams	116	145	5	.....	.....	90	128	4	.....	222	94	111	.....	.....	206
Green Spring Tree	81	43	.....	.....	.....	62	40	1	.....	105	72	55	3	.....	130
Big Spring	102	353	.....	.....	.....	85	312	3	1	401	74	324	.....	1	398
Bloom	263	279	10	.....	.....	232	195	27	21	478	221	203	24	14	463
Clinton	165	242	5	2	.....	143	188	3	5	345	135	196	.....	5	340
Eden	215	180	17	.....	.....	185	142	8	11	348	168	142	2	9	329
Hopewell	143	216	6	.....	.....	116	186	.....	2	.....	126	212	.....	.....	340
Jackson															
North Precinct	147	59	1	3	.....	121	48	28	1	198	119	48	7	.....	174
South "	48	80	2	.....	.....	48	55	6	8	117	37	60	.....	1	102
Liberty	292	190	7	.....	.....	222	189	18	13	450	284	213	.....	2	502
London	96	208	1	.....	.....	97	171	.....	1	269	71	190	.....	2	263
Fostoria Precinct	479	258	7	8	.....	474	212	53	3	750	455	271	9	1	737
Pleasant	188	162	7	1	.....	113	118	15	7	257	134	111	1	23	269
Reed	180	199	5	1	.....	145	169	5	.....	321	151	174	.....	2	327
Scipio	269	228	6	2	.....	209	191	17	4	431	207	209	.....	1	419
Seneca	437	253	5	.....	.....	115	200	7	6	331	116	205	3	2	324
Thompson	108	325	.....	1	.....	76	273	.....	.....	350	94	288	.....	1	383
Venice	260	317	1	3	.....	191	285	17	.....	495	174	291	18	.....	483
Tiffin															
1st Ward	155	193	4	2	.....	101	202	13	6	325	115	223	.....	8	350
2d "	146	218	5	.....	.....	82	220	24	7	344	161	209	.....	2	372
3d "	196	236	1	.....	.....	121	260	15	6	406	157	279	.....	5	436
4th "	133	197	9	.....	.....	99	204	5	7	321	123	196	.....	6	322
5th "	116	264	2	.....	.....	75	282	7	3	367	103	273	.....	1	381
Totals	4008	4845	109	23	.....	3205	4273	276	115	7274	3391	4481	67	89	8050

SHELBY COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Clinton	586	600	.....	.....	1186	535	554	25	.....	1114	516	548	1	.....	1065
Cynthian	87	253	.....	.....	340	68	215	5	.....	288	59	175	.....	.....	234
Dinsmore	125	362	2	.....	489	90	298	3	1	392	77	315	.....	.....	392
Franklin	108	151	1	.....	260	104	114	1	.....	219	98	132	.....	.....	230
Greene	156	201	.....	1	358	127	153	11	.....	291	100	126	13	.....	239
Jackson	135	271	.....	.....	406	78	202	.....	.....	280	103	200	.....	.....	303
Laramie	103	275	.....	3	386	76	210	4	.....	290	84	196	1	.....	284
McLean	22	323	.....	.....	345	13	234	.....	.....	247	16	269	.....	.....	285
Orange	117	90	5	5	217	111	86	15	1	216	102	79	9	.....	190
Perry	172	143	.....	.....	315	139	108	20	.....	267	134	106	21	.....	261
Salem	204	189	.....	.....	393	176	173	3	.....	352	120	62	2	.....	252
Turtle Creek	188	126	.....	.....	314	131	97	10	1	242	158	194	.....	.....	184
Van Buren	110	331	.....	.....	341	82	173	.....	.....	255	68	178	.....	.....	246
Washington	156	105	.....	3	264	108	68	18	.....	194	94	60	1	.....	155
Totals	2274	3320	8	12	5616	1844	2685	115	3	4647	1729	2640	48	.....	4317

STARK COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bethlehem	190	363	.....	2	555	164	235	6	.....	507	155	344	3	.....	505
Canton	256	297	5	1	557	225	257	4	6	497	234	293	5	5	537
Jackson	172	258	7	.....	437	141	209	.....	2	355	112	229	5	3	352
Lake	185	336	.....	.....	521	165	295	.....	1	462	146	293	.....	.....	439
Lawrence—															
Fulton Precinct	285	245	2	.....	532	279	218	23	.....	522	258	231	15	14	520
Lawrence "	118	57	4	.....	179	119	51	4	.....	176	120	60	3	.....	184
Youngstown Prec.	103	60	8	.....	171	162	56	.....	2	160	68	66	.....	2	137
Lexington—															
North Alliance Pr	299	192	41	4	536	228	147	10	55	441	219	178	11	33	441
South "	485	209	32	11	737	420	168	27	62	685	461	212	33	45	751
Limaville	112	32	17	6	167	95	22	11	11	141	84	24	10	13	131
Marlsboro	261	196	2	40	469	220	145	16	3	389	198	167	12	3	380
Nimishillen	271	432	.....	3	706	201	369	30	.....	600	182	396	24	.....	606
Osnaburg—															
Osnaburg Prec't	157	190	.....	.....	347	134	179	9	.....	323	124	158	9	.....	292
Mapleton "	132	60	.....	.....	192	116	53	.....	.....	169	115	52	.....	.....	168
Paris—															
Minerva Precinct.	192	428	.....	.....	320	458	117	2	.....	281	167	119	4	.....	291
Paris "	89	220	1	.....	310	70	185	4	3	262	73	223	.....	.....	296
Perry—															
Massillon Precinct	140	203	4	.....	347	138	168	1	.....	307	125	157	.....	.....	284
Richville "	51	123	.....	.....	174	46	103	.....	.....	154	49	108	.....	.....	158
Pike	255	85	.....	.....	340	238	67	3	.....	356	226	78	.....	.....	307
Plain	212	346	1	.....	559	166	312	9	5	494	181	349	2	1	534
Sandy	197	101	.....	.....	298	193	82	3	1	279	201	88	3	.....	292
Sugar Creek	336	222	.....	1	559	301	187	6	.....	497	305	199	3	.....	508
Tuscarawas	347	312	7	.....	666	314	281	9	.....	608	286	253	3	.....	543
Washington	109	131	1	.....	241	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

STARK COUNTY—Concluded.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Freiburg Precinct	.....	.....	.....	.....	.....	101	114	1	.....	217	82	129	1	.....	212
Mt. Union "	.....	.....	.....	.....	.....	121	54	6	18	199	133	52	7	13	206
Canton—															
1st Ward	455	453	19	1	928	445	458	18	34	929	185	247	7	2	445
2d "	386	263	15	1	668	349	251	17	25	647	157	197	7	2	364
3d "	173	239	3	4	415	198	214	2	4	422	190	331	5	16	543
4th "	310	441	9	.....	761	320	448	11	22	795	176	216	2	10	404
5th "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	207	241	12	11	471
6th "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	147	172	11	45	376
7th "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	266	193	7	4	472
Massillon—															
1st Ward	218	161	.....	1	379	200	151	7	.....	360	191	176	1	.....	368
2d "	205	136	6	.....	347	296	136	.....	1	336	203	149	.....	2	354
3d "	314	261	3	.....	578	316	224	.....	.....	558	291	279	.....	2	574
4th "	90	152	.....	.....	242	75	143	.....	.....	221	77	161	.....	.....	239
Mt. Union Towns'p.	150	61	6	.....	227	121	54	6	18	199	.....	.....	.....	.....	.....
Totals	7264	6965	193	45	14467	6526	6199	239	255	13349	6394	6820	205	226	13683

SUMMIT COUNTY.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Akron—															
1st Ward	507	270	8	.....	795	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" A	.....	.....	.....	.....	.....	190	85	9	4	291	213	108	14	1	338
" B	.....	.....	.....	.....	.....	279	168	11	12	471	227	221	18	8	477
2d "	446	223	15	7	691	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" A	.....	.....	.....	.....	.....	132	106	12	16	272	126	130	12	6	275
" B	.....	.....	.....	.....	.....	231	79	8	12	330	245	99	20	5	378
3d "	360	286	13	3	664	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" A	.....	.....	.....	.....	.....	121	79	2	4	206	134	92	7	5	238
" B	.....	.....	.....	.....	.....	273	206	7	14	501	274	248	19	6	549
4th "	336	344	24	9	716	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" A	.....	.....	.....	.....	.....	129	148	7	34	319	120	212	7	22	362
" B	.....	.....	.....	.....	.....	217	178	17	13	427	188	241	22	1	453
5th "	299	220	18	2	539	266	204	6	36	519	306	305	9	8	629
6th "	298	85	5	2	390	252	66	3	11	333	243	95	8	7	355
Bath	244	51	.....	.....	284	175	43	9	3	231	160	41	4	3	211
Boston	173	144	6	1	324	138	109	26	4	280	153	126	20	4	304
Copley	197	104	2	.....	304	138	90	7	2	237	118	92	17	.....	227
Coventry	203	269	29	1	502	125	204	16	37	382	144	215	9	44	413
Cuyahoga Falls	414	119	1	.....	535	408	142	8	4	563	368	141	7	6	525
Franklin	161	316	31	.....	508	124	246	19	29	420	116	253	24	4	396
Greene	218	220	.....	.....	438	127	155	57	10	350	87	161	71	9	333
Hudson	261	147	.....	5	413	210	114	13	1	341	171	120	17	.....	311
Northfield	174	92	.....	.....	366	128	87	27	.....	243	136	74	15	.....	226
Northampton	129	123	7	.....	259	75	90	10	11	188	77	97	3	8	185
Norton	164	229	2	.....	395	152	194	2	3	354	161	210	24	.....	395
Portage	250	263	9	8	533	216	219	21	13	467	203	235	29	7	480
Richfield	239	45	.....	1	286	184	30	4	9	228	195	41	3	.....	240
Springfield	252	292	16	.....	560	196	248	4	16	465	187	248	3	22	460
Stowe	161	88	1	2	252	109	71	16	2	199	110	65	12	2	189
Tallmadge	292	61	4	.....	357	232	69	6	8	318	200	83	10	4	301
Twinsburg	123	80	.....	.....	204	88	86	22	1	198	83	79	23	.....	185
Totals	5890	4071	192	49	10215	4915	3516	349	309	9133	4748	4035	430	182	9435

TRUMBULL COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Bazetta	112	77	8	.....	198	92	57	3	5	158	82	51	.....	1	140
Courtland Precinct	132	41	.....	.....	177	103	19	20	.....	145	79	25	39	.....	145
Bloomfield	171	30	.....	.....	201	123	26	.....	.....	151	88	22	6	2	118
Braceville	186	73	1	2	265	125	19	12	2	191	79	61	20	5	166
Bristol	249	70	5	1	327	201	51	9	3	267	127	51	33	2	213
Brookfield	232	180	23	12	448	135	.....	51	.....	307	122	98	47	1	268
Champion	119	100	9	.....	228	101	86	.....	13	201	93	87	.....	10	190
Farmington	252	15	1	3	302	190	17	21	5	271	164	42	31	15	258
Fowler	195	62	.....	.....	259	152	16	1	.....	200	96	47	21	.....	164
Greene	175	51	1	4	235	141	33	10	10	196	126	30	11	15	184
Gustavus	224	28	8	1	265	172	21	11	8	217	111	22	26	6	195
Hartford	189	75	2	.....	266	148	60	18	1	230	132	52	21	.....	205
Orangeville Prec.	48	11	.....	.....	62	29	11	15	.....	55	25	7	11	.....	43
Howland	138	69	.....	1	208	121	57	3	1	185	110	63	11	.....	184
Hubbard	279	302	39	4	625	177	186	20	33	419	168	215	16	18	418
Coalburg Precinct	150	73	5	1	232	91	39	.....	1	131	91	56	5	.....	152
Johnson	152	71	.....	3	226	95	12	11	3	151	82	12	13	3	112
Kinsman	237	67	8	1	313	196	40	9	8	254	198	13	3	5	250
Liberty	314	111	15	16	456	153	71	55	15	326	108	16	12	59	257
Girard Precinct	180	106	3	2	291	136	61	8	4	216	127	86	11	7	231
Lordstown	72	127	.....	2	201	51	100	6	3	161	60	92	3	2	157
Mecca	196	73	1	1	271	116	51	8	.....	209	116	51	11	.....	179
Mesopotamia	184	25	7	2	218	118	20	8	.....	176	102	19	5	2	128
Newton	193	183	1	.....	380	183	119	3	2	338	168	151	2	.....	326
Southington	151	91	1	.....	243	100	71	3	3	182	86	72	12	1	172
Vernon	192	58	6	.....	258	129	38	10	3	180	110	31	13	.....	151
Vienna	265	117	11	10	406	180	58	52	.....	290	126	69	38	1	236
Wethersfield	625	308	11	6	951	411	221	30	11	671	341	265	20	14	640
Mineral Ridge Prec.	268	67	20	1	359	190	41	4	29	270	137	46	29	27	239
Warren	146	139	.....	.....	287	120	110	2	1	233	103	117	3	.....	223
Warren—															
1st Ward	335	62	.....	2	399	273	57	11	2	345	302	56	7	1	366
2d "	296	170	3	1	470	268	131	13	6	419	257	183	5	2	450
3d "	135	70	7	.....	212	123	56	6	9	195	114	70	3	6	193
Totals	6796	3148	208	85	10242	5012	2108	439	187	7949	4260	2374	521	208	7386

TUSCARAWAS COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Auburn	67	218	.....	.....	285	46	188	1	.....	234	38	176	.....	.....	217
Bucks	20	232	.....	.....	252	24	195	.....	.....	219	10	191	.....	.....	201
Clay	142	138	.....	.....	281	129	122	8	.....	259	118	108	.....	.....	228
Dover	379	625	9	5	1021	341	512	8	10	871	301	544	3	5	853
Fairfield	91	84	2	.....	180	63	71	.....	2	137	59	47	.....	2	108
Franklin	103	159	.....	.....	263	85	116	6	.....	237	74	128	.....	.....	202
Goshen	661	527	5	.....	1197	602	524	23	10	1164	480	523	15	5	1027
Jefferson	48	230	.....	.....	278	50	195	1	.....	246	40	198	.....	.....	239
Lawrence	196	181	1	.....	381	188	161	5	.....	356	115	224	7	.....	346

TUSCARAWAS COUNTY—Concluded.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Mill—															
Uhrichsville Prec.	645	262	8	.....	925	496	193	89	12	790	474	227	51	4	757
Dennison Prec.	175	199	10	.....	383	138	156	13	11	316	111	180	7	13	311
Oxford	241	232	2	.....	475	168	197	48	2	417	136	176	71	1	384
Perry	117	136	.....	.....	253	81	110	11	.....	201	71	94	9	1	175
Rush	149	105	.....	.....	254	125	86	4	.....	215	96	65	.....	.....	161
Salem	180	300	.....	.....	480	117	233	15	.....	366	107	211	1	.....	319
Sandy	172	163	15	.....	350	136	155	10	.....	303	140	115	.....	13	268
Sugar Creek	67	252	3	.....	323	57	200	4	3	267	56	165	.....	1	225
Union	135	32	.....	.....	167	104	25	2	.....	133	73	29	3	1	106
Warren	100	92	15	.....	208	86	74	4	24	190	82	62	.....	12	158
Warwick	166	158	.....	.....	325	146	134	2	.....	285	124	134	.....	.....	358
Washington	84	148	.....	.....	232	60	130	9	.....	199	49	101	2	.....	153
Wayne	89	211	.....	.....	301	72	174	.....	.....	246	74	162	.....	.....	237
York	66	160	1	.....	227	60	145	.....	.....	205	48	129	.....	1	179
Totals	4096	4844	71	5	9044	3374	4126	263	74	7856	2876	3989	169	59	7114

UNION COUNTY.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Allen	241	102	.....	.....	343	190	72	6	.....	269	177	82	1	.....	260
Claybourne	465	233	.....	7	705	371	171	72	.....	617	331	193	86	.....	610
Darby	149	155	.....	1	307	125	128	.....	.....	253	114	139	1	.....	255
Dover	102	138	.....	.....	240	93	109	12	.....	219	96	119	15	.....	231
Jackson	153	165	.....	1	320	130	137	17	.....	285	89	127	44	.....	260
Jerome	216	153	2	.....	376	163	131	31	.....	326	182	111	11	.....	305
Leesburg	221	161	.....	6	389	184	121	13	.....	317	207	150	18	.....	378
Liberty	225	146	.....	.....	372	192	126	10	.....	329	163	104	10	.....	277
Mill Creek	50	132	.....	11	193	32	109	22	.....	163	37	112	29	.....	179
Paris	516	421	.....	9	948	481	394	35	.....	913	465	431	35	.....	938
Taylor	263	115	.....	6	324	162	84	35	.....	279	142	91	25	.....	256
Union	243	161	.....	.....	404	197	133	12	.....	342	195	119	6	.....	321
Washington	215	64	.....	2	281	193	49	1	.....	245	200	41	5	.....	249
York	303	90	.....	1	394	247	68	18	.....	333	221	79	16	.....	318
Totals	3302	2236	2	44	5596	2763	1827	284	.....	1890	2619	1898	302	.....	4837

VAN WERT COUNTY.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd Schumacher.	George L. Hafer.	
Harrison	114	206	.....	.....	320	98	192	.....	.....	290	102	192	.....	.....	294
Hoagland	128	137	.....	.....	165	124	145	2	.....	271	136	159	1	.....	296
Jennings	162	112	4	.....	278	125	77	10	.....	212	150	77	.....	.....	229
Jackson	77	97	.....	.....	174	66	92	3	.....	161	81	103	.....	.....	184
Liberty	155	176	.....	.....	331	161	176	.....	.....	341	136	190	.....	.....	330
Pleasant	170	134	.....	.....	304	164	142	1	.....	307	165	134	.....	.....	299
Van Wert—															
1st Ward	147	89	.....	1	237	146	92	7	.....	246	146	93	1	.....	242
2d "	116	83	.....	.....	199	111	88	3	.....	203	104	58	1	.....	163
3d "	161	96	.....	.....	257	174	79	5	.....	259	167	77	1	.....	247
4th "	174	110	.....	.....	284	170	121	1	.....	296	160	108	.....	.....	269
Ridge	217	151	.....	.....	368	194	148	.....	.....	348	179	123	.....	.....	302
Tully	118	234	.....	.....	352	113	232	7	.....	352	118	237	.....	.....	357
Union	91	154	.....	.....	245	88	128	1	.....	217	86	135	.....	.....	221
Willshire	258	175	.....	2	435	229	154	13	.....	407	.....	.....	.....	.....	.....
East Precinct	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	126	113	.....	.....	239
West "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	105	46	.....	.....	151
Washington	201	455	.....	2	658	197	429	5	3	637	207	431	.....	.....	643
Middlepoint Prec.	105	100	1	.....	206	99	99	6	3	207	111	94	.....	.....	206
York	240	62	.....	.....	302	247	61	.....	.....	308	246	62	.....	.....	309
Totals	2634	2571	5	5	5215	2506	2458	64	6	5062	2525	2435	4	.....	4981

VINTON COUNTY.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Brown	116	124	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
N. W. Precinct	.....	.....	.....	.....	.....	60	37	.....	.....	99	53	28	.....	.....	82
S. E. "	.....	.....	.....	.....	.....	55	74	.....	.....	129	42	66	.....	.....	109
Clinton	181	227	.....	.....	.....	155	234	15	.....	405	146	200	6	.....	353
Eagle	64	137	.....	.....	.....	69	116	.....	.....	185	54	100	.....	.....	155
Elk	233	203	1	.....	.....	211	204	1	.....	420	226	190	.....	.....	417
Harrison	100	134	.....	.....	.....	68	106	.....	.....	175	59	101	.....	.....	160
Jackson	146	133	1	.....	.....	142	113	.....	.....	255	123	114	.....	.....	238
Knox	95	93	.....	.....	.....	80	84	14	.....	179	87	96	.....	.....	189
Madison	211	258	.....	.....	.....	194	238	1	4	440	155	236	.....	.....	400
Richland	156	205	.....	.....	.....	165	191	.....	.....	357	129	191	.....	.....	324
Swan	163	101	.....	.....	.....	163	107	1	.....	273	194	103	.....	.....	301
Vinton	48	179	.....	.....	.....	44	158	.....	3	206	71	159	.....	.....	230
Wilkesville—															
East Precinct	123	32	.....	.....	.....	115	34	.....	.....	150	110	32	.....	.....	142
West "	64	166	.....	.....	.....	55	157	.....	.....	213	50	153	.....	.....	205
Totals	1700	1992	4	.....	.....	1579	1853	32	7	3486	1499	1769	6	.....	3305

WARREN COUNTY.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Clear Creek—															
Ridgeville Prec't	156	150	.....	.....	306	116	137	.....	.....	254	113	140	.....	.....	254
Springboro "	286	168	.....	.....	454	234	139	11	.....	384	239	147	2	.....	392
Deerfield	260	280	.....	1	541	215	238	7	.....	460	205	233	5	.....	451
Franklin	621	361	1	6	989	542	326	17	.....	884	493	354	2	.....	849
Hamilton	401	202	.....	.....	603	313	156	15	.....	484	296	183	.....	.....	483
Harlan	233	284	.....	.....	517	175	211	8	.....	394	155	205	1	.....	362
Massie	340	47	.....	.....	387	282	39	1	.....	335	263	39	1	.....	304
Salem	289	219	.....	3	511	257	175	8	.....	440	253	198	2	.....	454
Turtle Creek	1051	397	4	3	1455	996	271	27	2	1303	977	363	9	.....	1362
Union	176	119	.....	.....	295	165	81	8	.....	255	140	79	.....	.....	221
Washington	221	120	.....	.....	341	186	91	1	.....	278	167	99	.....	.....	266
Wayne	531	217	.....	1	749	447	178	13	.....	645	434	201	3	.....	642
Totals	4565	2564	5	14	7148	3928	2042	116	2	6116	3735	2241	25	.....	6040

WASHINGTON COUNTY.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Adams	193	227	.....	.....	420	177	211	2	5	395	150	216	.....	1	367
Aurelius—															
Macksburgh Prec.	50	16	8	.....	74	58	40	.....	6	103	44	12	.....	4	60
Elba Precinct	77	46	5	.....	128	41	15	.....	10	66	54	39	.....	5	98
Barlow	213	76	.....	.....	289	181	63	9	.....	253	184	60	.....	.....	244
Belpre	144	123	14	1	282	108	80	5	9	202	93	80	1	5	179
Belpre Village	149	103	15	7	274	145	78	26	10	259	142	93	10	21	266
Decatur	207	112	2	.....	321	166	85	6	6	263	160	80	.....	4	244
Dunham	77	123	1	.....	201	62	89	1	1	153	68	102	.....	4	174
Fairfield	63	105	1	.....	169	99	89	3	1	142	54	90	2	2	148
Fearing	104	196	.....	.....	300	85	179	.....	1	265	79	191	.....	.....	270
Fultonberg	52	55	.....	.....	107	43	55	.....	.....	98	39	60	.....	1	106
Grandview	173	366	2	.....	541	142	258	14	.....	414	128	303	2	.....	433
Harmar Village	246	114	5	.....	365	227	115	9	.....	351	206	145	.....	4	355
Independence	63	249	6	5	323	41	185	14	3	243	49	203	.....	4	256
Lawrence	235	227	.....	.....	462	119	137	.....	3	259	96	99	.....	.....	195
Cow Run Prec't	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	93	78	.....	1	172
Liberty	186	151	4	.....	341	147	113	.....	7	269	157	136	.....	5	298
L. Musk'gum Prec	167	83	.....	4	254	149	76	5	2	232	141	90	.....	.....	231
Ludlow	44	191	.....	.....	235	39	145	.....	18	202	47	159	.....	18	224
Muskingum	140	133	.....	.....	273	126	107	.....	.....	233	123	141	.....	.....	264
Newport	244	267	7	6	524	188	210	11	11	450	200	211	4	29	444
Palmer	90	47	.....	.....	137	80	31	.....	.....	111	83	39	.....	.....	125
Salem	189	199	.....	.....	388	162	185	2	.....	349	163	184	.....	.....	347
Warren	180	234	4	.....	418	156	192	.....	.....	348	132	208	.....	.....	340
Waterford	311	181	6	4	502	284	168	6	8	466	260	160	5	10	435
Watertown	145	246	31	1	423	124	213	2	41	380	100	225	.....	26	351
Wesley	283	58	.....	.....	341	224	39	.....	4	267	234	40	.....	7	281
Marietta															
1st Ward	215	184	.....	.....	399	199	176	.....	3	378	182	212	.....	3	397
2d "	283	157	1	.....	440	253	163	.....	.....	416	237	168	.....	.....	405
3d "	189	183	.....	.....	372	193	185	2	2	382	165	220	.....	.....	385
Totals	4711	4452	112	28	9303	4044	3735	111	190	8080	3863	4050	24	154	8094

WAYNE COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Baughman—															
1st Precinct	131	68	.....	.....	199	103	61	20	.....	184	110	61	16	.....	188
2d "	97	73	.....	.....	170	81	64	5	.....	151	82	74	12	.....	169
3d "	128	141	.....	.....	270	117	127	6	.....	253	99	149	5	1	254
Canaan—															
1st Precinct	199	196	.....	.....	396	168	172	28	1	368	168	185	23	.....	378
2d "	140	68	.....	1	209	118	54	9	.....	182	115	62	10	.....	187
Chester	250	233	.....	.....	184	214	205	11	1	432	198	186	29	.....	415
Chippewa	263	409	.....	.....	672	307	376	7	1	694	281	359	10	.....	652
Clinton	245	263	.....	.....	508	210	222	50	.....	482	171	207	71	.....	450
Congress—															
1st Precinct	209	172	.....	1	223	178	156	12	.....	346	170	149	30	.....	353
2d "	115	107	1	.....	383	106	97	4	.....	208	100	106	1	.....	208
East Union	187	280	.....	.....	468	167	226	19	.....	412	148	219	32	.....	399
Franklin	154	214	.....	2	370	134	194	1	.....	332	126	180	12	.....	319
Greene—															
1st Precinct	213	126	2	.....	343	146	88	26	.....	261	192	92	17	...	301
2d "	173	208	.....	.....	381	160	187	3	.....	350	127	192	13	.....	334
Milton	115	239	.....	6	391	115	213	8	.....	337	101	205	15	.....	323
Paint	71	248	.....	.....	320	66	201	15	.....	283	57	190	27	...	274
Plain	288	223	.....	.....	511	238	172	31	.....	442	203	153	95	.....	453
Salt Creek—															
1st Precinct	153	104	.....	1	258	129	91	13	.....	234	126	92	13	...	231
2d "	39	119	.....	.....	158	33	100	8	.....	141	29	96	13	.....	138
Sugar Creek	194	239	.....	.....	433	148	191	33	.....	379	153	207	30	.....	392
Wayne	207	233	8	.....	448	165	195	21	11	398	147	175	46	6	375
Wooster	133	159	.....	.....	295	132	144	9	.....	285	128	145	12	.....	285
Wooster—															
1st Ward	165	244	3	.....	412	119	154	11	.....	285	110	166	13	.....	289
2d "	291	197	2	.....	490	243	169	29	1	443	245	183	37	.....	469
3d "	122	145	2	.....	269	92	125	13	.....	230	102	132	15	1	250
4th "	112	111	5	.....	228	95	91	7	2	195	88	100	11	2	202
5th "	.....	.....	.....	.....	.....	33	105	.....	.....	138	39	95	1	.....	136
Totals	4424	4819	23	11	9289	3817	4183	102	17	8445	3615	4160	609	10	8424

WILLIAMS COUNTY.

Townships and Wards.	President—1880.					Governor—1881.					Secretary of State—1882.				
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.	Total vote.	Charles Foster.	John W. Bookwalter	Abraham R. Ludlow.	John Seitz.	Total vote.	Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	Total vote.
Brady	326	134	2	.....	462	289	111	21	7	428	274	103	11	7	395
Bridgewater	184	138	20	.....	342	162	100	4	41	307	130	76	4	34	244
Center	192	201	7	.....	400	172	164	4	18	358	167	155	1	27	350
Florence	237	281	4	.....	522	188	215	11	55	469	162	198	.....	51	411
Jefferson	154	216	5	.....	375	125	186	5	13	329	132	146	.....	4	282
Madison	231	191	11	.....	433	195	177	12	12	396	190	155	.....	10	355
Mill Creek	109	138	9	.....	256	96	139	.....	9	244	91	154	.....	9	254
Northwest	162	113	76	1	352	131	107	4	85	324	125	83	4	69	281
Pulaski	568	498	6	4	1076	536	430	26	29	1021	452	394	8	38	892
St. Joseph	230	213	4	.....	482	215	229	11	14	469	181	222	5	15	423
Superior	237	225	22	.....	472	249	193	16	40	498	200	165	11	33	409
Springfield	251	248	10	.....	486	230	206	14	22	472	185	221	1	16	423
Totals	2881	2596	176	5	5658	2888	2257	125	345	5315	2289	2072	45	313	4719

WOOD COUNTY.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Bloom	271	181	6	1	459	236	162	.....	6	408	231	156	6	8	402
Center	336	121	28	.....	485	282	104	8	24	422	320	109	7	28	465
Freedom	164	243	2	.....	409	155	213	.....	.....	376	153	209	.....	.....	365
Henry	190	219	.....	2	411	169	184	24	.....	377	159	190	21	.....	370
Jackson	114	93	.....	2	309	101	55	27	.....	183	120	94	10	.....	224
Lake—															
Milbury Precinct	111	161	10	.....	282	58	96	7	24	186	54	112	.....	39	205
Wallbridge "	107	77	8	.....	192	68	32	.....	6	107	80	63	.....	2	146
Liberty	183	121	1	.....	305	166	86	4	4	257	170	99	13	6	287
Middletown	197	186	17	.....	400	162	110	.....	14	317	158	183	2	3	350
Milton	186	288	14	2	490	156	207	14	22	402	162	233	14	11	420
Montgomery	330	242	1	.....	573	286	207	20	.....	518	258	181	25	4	468
Perry	233	113	2	.....	348	198	88	3	5	296	180	86	4	4	274
Perrysburg	424	481	5	.....	910	285	363	13	2	666	332	468	.....	5	805
Plain—															
East Precinct	257	97	7	1	362	243	83	5	14	347	230	107	2	9	351
West "	89	27	5	.....	121	65	20	6	2	93	62	28	5	4	99
Portage	191	122	6	.....	319	182	97	.....	3	284	161	135	18	1	314
Ross	80	58	2	.....	140	54	41	.....	.....	96	56	54	.....	.....	110
Troy	83	229	3	.....	315	73	153	1	6	234	87	211	.....	.....	298
Washington	223	96	8	.....	327	194	78	7	3	284	175	81	7	4	267
Webster	163	86	21	10	290	153	72	15	8	249	157	93	9	15	227
Weston—															
Grand Rapids Prec.	172	73	1	1	247	140	63	6	1	210	153	75	8	1	237
Weston	201	117	32	5	355	158	95	23	33	309	168	107	14	18	337
Totals	4395	3441	179	24	7949	3578	2639	183	177	6621	3626	3074	165	192	7066

WYANDOT COUNTY.

Townships and Wards.	President—1880.				Total vote.	Governor—1881.				Total vote.	Secretary of State—1882.				Total vote.
	James A. Garfield.	Winfield S. Hancock.	James B. Weaver.	Neal Dow.		Charles Foster.	John W. Bookwalter.	Abraham R. Ludlow.	John Seitz.		Charles Townsend.	James W. Newman.	Ferd. Schumacher.	George L. Hafer.	
Antrim	72	63	.....	.....	135	57	66	1	.....	125	56	50	.....	.....	106
Crane	169	193	.....	2	365	144	177	7	.....	329	130	150	7	.....	288
Crawford	296	269	.....	1	566	230	237	57	.....	523	225	223	.....	.....	448
Edon	124	147	.....	.....	271	86	115	4	.....	206	81	122	.....	.....	205
Jackson	64	130	.....	.....	194	53	99	.....	.....	153	34	93	.....	.....	127
Kirby Precinct	67	210	.....	.....	279	50	165	.....	.....	217	45	149	.....	.....	194
Marseilles	121	88	.....	.....	209	111	77	7	.....	197	100	57	.....	.....	159
Mifflin	120	134	.....	.....	255	101	109	3	.....	215	87	106	.....	.....	194
Nevada Precinct	270	231	.....	2	503	240	201	13	.....	458	182	185	2	.....	369
Pitt	144	185	.....	3	332	108	168	25	.....	299	112	122	.....	.....	239
Richland	152	195	.....	1	349	135	164	17	.....	317	137	154	.....	.....	293
Ridge	60	80	.....	.....	141	49	68	4	.....	123	33	56	.....	.....	89
Salem	81	215	.....	.....	296	59	173	4	.....	237	51	151	.....	.....	202
Sycamore	194	73	2	4	274	158	79	20	1	262	192	59	9	1	252
Tymochtee	175	239	.....	.....	414	126	201	1	.....	334	129	170	.....	.....	299
Upper Sandusky—															
1st Ward	107	236	.....	.....	343	92	237	4	.....	337	95	237	.....	.....	332
2d "	182	293	.....	.....	475	161	285	17	.....	472	161	263	2	.....	424
Totals	2398	2983	2	13	5401	1963	2644	184	1	4804	1850	2347	20	1	4220

EDUCATIONAL STATISTICS OF OHIO.

ILLITERACY IN THE UNITED STATES, AS RETURNED AT THE TENTH CENSUS.

States and Territories.	Persons of 10 years of age and upward.					White persons of 10 years of age and upward.			Native white persons of 10 years of age and upward.			Foreign-born white persons of 10 years of age and upward.			Colored persons of 10 years of age and upward.		
		Returned as unable to read.		Returned as unable to write.			Returned as unable to write.			Returned as unable to write.			Returned as unable to write.			Returned as unable to write.	
	Enumerated.	Number.	Per cent.	Number.	Per cent.	Enumerated.	Number.	Per cent.	Enumerated.	Number.	Per cent.	Enumerated.	Number.	Per cent.	Enumerated.	Number.	Per cent.
The United States	36,961,607	4,923,451	13.4	6,239,958	17.0	32,160,400	3,019,080	9.4	25,785,789	2,255,460	8.7	6,374,611	763,620	12.0	4,601,207	3,220,878	70.6
Alabama	851,780	370,279	43.5	433,447	50.9	152,725	111,767	24.7	143,397	111,040	25.0	9,395	727	7.7	399,058	321,680	80.6
Arizona	32,922	5,496	16.7	5,842	17.7	28,631	4,824	16.8	15,200	1,225	8.1	13,434	3,599	26.8	1,288	1,018	23.7
Arkansas	531,876	153,229	28.8	202,015	38.0	393,905	98,542	25.0	384,060	97,990	25.5	9,845	552	5.6	137,971	103,473	75.0
California	681,062	48,583	7.1	53,430	7.8	589,235	26,090	4.4	374,772	7,660	2.0	214,463	18,430	8.6	91,827	27,430	29.8
Colorado	158,220	9,321	5.9	10,471	6.6	155,456	9,900	6.4	117,132	8,373	7.1	38,324	1,533	4.0	2,764	508	20.5
Connecticut	497,303	20,986	4.2	28,424	5.7	487,780	26,763	5.5	361,733	3,728	1.0	126,047	23,035	18.3	9,523	1,661	17.4
Dakota	99,849	3,094	3.1	4,821	4.8	98,348	4,157	4.2	51,229	933	1.8	47,119	3,224	6.8	1,501	664	44.2
Delaware	110,856	16,912	15.3	19,414	17.5	91,611	8,346	9.1	82,318	6,630	8.1	9,293	1,716	18.5	19,245	11,068	57.5
Dist. of Columbia	136,907	21,541	15.7	25,778	18.8	91,872	3,988	4.3	75,025	1,950	2.6	16,847	2,038	12.1	45,035	21,790	48.4
Florida	184,650	70,219	38.0	80,183	43.4	99,137	19,763	19.9	91,749	19,021	20.7	7,388	739	10.0	85,513	60,420	70.7
Georgia	1,043,840	446,683	42.8	520,446	49.9	563,977	128,934	22.9	553,769	128,362	23.2	10,208	572	5.6	479,863	391,482	81.6
Idaho	25,005	1,384	5.5	1,778	7.1	21,481	784	3.0	15,014	443	3.0	6,470	341	5.3	3,524	994	28.2
Illinois	2,269,345	96,849	4.3	145,397	6.4	2,234,478	132,426	5.9	1,666,214	88,519	5.3	568,264	43,907	7.7	34,867	12,971	37.2
Indiana	1,468,095	70,008	4.8	110,761	7.5	1,438,955	100,398	7.0	1,297,159	87,786	6.8	141,796	12,612	8.9	29,140	10,363	35.0
Iowa	1,181,641	28,117	2.4	46,609	3.9	1,174,063	44,337	3.8	918,723	23,660	2.6	255,340	20,677	8.1	7,578	2,272	30.2
Kansas	704,297	25,503	3.6	39,476	5.6	673,121	24,888	3.7	568,830	17,825	3.4	104,741	7,063	6.7	31,176	14,588	46.8

Kentucky	1,163,498	258,186	22.2	348,392	29.9	973,275	214,497	22.0	914,341	208,790	22.8	58,964	5,701	9.7	190,223	133,895	70.4
Louisiana	649,070	297,312	45.8	318,380	49.1	320,917	58,951	18.4	268,600	53,261	19.8	52,317	5,690	10.9	328,153	259,429	79.1
Maine	549,609	18,181	3.5	22,170	4.3	518,011	21,758	4.2	463,158	8,775	1.9	51,853	12,983	23.7	1,658	412	24.8
Maryland	695,364	111,387	16.0	134,488	19.3	544,086	44,316	8.1	462,697	36,027	7.8	81,389	8,289	10.2	151,278	90,172	59.6
Massachusetts	1,432,183	76,635	5.3	92,980	6.5	1,416,767	90,658	6.4	990,160	6,933	0.7	426,607	83,725	19.6	15,416	2,322	15.1
Michigan	1,236,686	47,112	3.8	63,723	5.2	1,219,906	58,932	4.8	854,925	19,981	2.3	364,981	38,951	10.7	16,780	4,791	28.5
Minnesota	559,977	20,551	3.7	34,549	6.2	557,183	33,506	6.0	300,747	5,671	1.9	250,136	27,835	10.9	2,794	1,040	37.2
Mississippi	753,693	315,612	41.9	373,201	49.5	325,296	53,148	16.3	319,385	52,910	16.6	8,911	538	6.0	425,397	319,753	75.2
Missouri	1,557,631	138,818	8.9	208,754	13.4	1,155,238	152,510	19.5	1,244,738	137,949	11.1	208,500	14,501	7.0	104,393	56,244	53.9
Montana	31,989	1,530	4.8	1,707	5.3	28,986	631	2.2	19,628	272	1.4	9,358	359	3.8	3,003	1,076	35.8
Nebraska	318,271	7,830	2.5	11,528	3.6	316,312	10,926	3.5	224,899	5,102	2.3	91,413	5,824	6.4	1,959	602	30.7
Nevada	50,666	3,703	7.3	4,069	8.0	42,595	1,915	4.5	22,660	240	1.1	19,935	1,675	8.4	8,071	2,154	26.7
New Hampshire	286,188	14,982	4.2	14,302	5.0	285,594	14,208	5.0	242,844	2,710	1.1	42,783	11,498	26.9	594	94	15.8
New Jersey	865,591	39,130	4.5	53,249	6.2	835,385	44,049	5.3	618,941	20,095	3.2	216,444	23,956	11.1	30,206	9,200	30.5
New Mexico	87,966	52,994	60.2	57,156	65.0	79,767	49,597	62.2	72,246	46,329	64.2	7,518	3,268	43.3	8,199	7,559	92.2
New York	3,981,428	166,625	4.2	219,600	5.5	3,927,603	208,175	5.3	2,742,847	59,510	2.2	1,184,756	148,659	12.5	53,825	11,425	21.2
North Carolina	959,951	367,890	38.3	463,957	48.3	608,806	192,032	31.5	615,244	191,913	31.7	3,502	119	3.3	351,145	271,943	77.4
Ohio	2,399,307	86,754	3.6	131,847	5.5	2,339,528	115,491	4.9	1,952,858	83,193	4.3	386,670	32,308	8.4	59,839	16,352	27.3
Oregon	130,565	5,370	4.1	7,425	5.7	119,482	4,343	3.6	99,028	3,433	3.5	20,454	940	4.4	11,083	3,080	27.8
Pennsylvania	3,203,215	146,138	4.6	228,014	7.1	3,136,561	209,981	6.7	2,562,458	123,205	4.8	574,103	86,775	15.1	66,651	18,033	27.1
Rhode Island	220,161	17,456	7.9	24,793	11.2	215,158	23,511	10.9	144,596	4,261	2.9	70,562	19,283	27.3	5,303	1,249	23.6
South Carolina	667,456	321,780	48.2	369,848	55.4	272,706	59,777	21.9	265,356	59,415	22.4	7,350	322	4.9	394,750	310,071	78.5
Tennessee	1,062,130	294,385	27.7	410,722	38.7	790,744	210,227	27.3	774,411	214,991	27.8	16,333	1,233	7.5	271,386	194,495	71.7
Texas	1,064,196	256,223	24.1	316,132	29.7	808,931	123,912	15.3	701,969	97,498	13.9	106,962	26,414	24.7	255,265	192,530	75.4
Utah	97,191	4,851	5.0	8,826	9.1	95,876	8,137	8.5	53,944	3,183	5.9	41,932	4,951	11.8	1,318	689	52.3
Vermont	264,052	12,993	4.9	15,837	6.0	263,215	15,681	6.0	224,361	5,354	2.4	38,884	10,327	26.6	807	156	19.3
Virginia	1,059,034	360,495	34.0	430,352	40.6	630,584	114,692	18.2	616,314	113,915	18.5	14,270	777	5.4	428,450	315,660	73.7
Washington	55,720	3,191	5.7	3,889	7.0	49,269	1,429	2.9	37,278	895	2.4	11,991	534	4.5	6,451	2,460	38.1
West Virginia	428,587	52,041	12.1	85,376	19.9	410,141	75,237	18.3	392,242	72,820	18.6	17,899	2,414	18.5	18,146	10,439	55.0
Wisconsin	965,712	38,693	4.0	55,558	5.8	961,133	54,233	5.6	566,745	11,494	2.0	394,688	42,739	10.8	4,279	1,325	31.0
Wyoming	16,479	427	2.6	556	3.4	15,210	374	2.5	10,458	177	1.7	4,782	197	4.1	1,239	182	14.7

EDUCATIONAL STATISTICS OF OHIO.

[Prepared by D. F. DeWolf, State Commissioner of Common Schools, for the Statistical Report of the Secretary of State.]

GENERAL SUMMARY.

Number of youth of school age in the State in September, 1882	1,081,321
Number of youth of school age in the State in September, 1881	1,063,337
Number of school districts in the State	2,052
Number of sub-districts in township districts	10,983
Number of school-houses in township districts	10,968
Number of school-houses erected within the year	528
Cost of school-houses within the year	$1,123,688 00
Estimated value of school-houses, including grounds	$23,610,858 00
Number of teachers necessary to supply schools	17,117
Number of different teachers actually employed	24,135
Average number of weeks the schools were in session	31
Number of pupils enrolled in the schools	751,101
Average number of pupils in daily attendance	483,232
Number of school officers	52,151
Total receipts, including balance on hand September 1, 1881	$12,236,357 63
Total expenditures	$8,335,475 48

GENERAL TABULAR STATEMENTS AND COMPARISONS.

RECEIPTS.

Receipts from interest on irreducible school funds, as reported by Auditor of State	$229,692 71
From rents and accrued interest on deferred payments due on sale of school lands	20,739 23
The aggregate amount from the latter source in 1881 was	16,962 52
Balance on hand September 1, 1881	3,472,577 04
From State school tax (one mill on each dollar of taxable property) in 1882	1,589,263 51
From same source in 1881	1,515,321 31
Increase	$73,942 20

From interest on irreducible funds and rents of school lands in 1882...	$250,431 94
From same source in 1881	244,674 92
Increase	$5,757 02
From local taxes in 1882	$6,168,036 89
" " 1881	5,663,325 58
Increase	$504,711 31
From sale of bonds in 1882	$510,646 81
" " 1881	403,728 13
Increase	$106,918 68
From fines, licenses, etc., in 1882	$245,401 44
" " 1881	301,975 63
Decrease	$56,574 19
Total receipts in 1882	$8,808,780 59
" 1881	8,129,025 57
Increase	$679,755 02
Grand total of receipts in 1882, including balance on hand September 1, 1881	$12,236,357 63
Grand total of receipts in 1881, including balance on hand September 1, 1880	11,557,048 85
Increase	$679,308 78
Grand total, less receipts from sale of bonds in 1882	$11,725,710 82
" " " " 1881	11,153,320 72
Increase	$572,390 10

EXPENDITURES.

Amount paid teachers in primary schools in 1882	$4,905,562 25
" " " " 1881	4,689,336 79
Increase	$216,225 46
Amount paid teachers in high schools in 1882	$470,525 01
" " " 1881	462,111 55
Increase	$8,413 46

Total amount paid teachers in 1882	$5,376,087 26
" " 1881	5,151,448 34
Increase	$224,638 92
Amount paid for superintending schools in 1882	$152,903 14
" " " 1881	154,804 74
Decrease	$1,901 60
Amount paid for sites and buildings in 1882	$1,204,589 44
" " " 1881	843,696 17
Increase	$360,893 27
Amount paid for interest on and redemption of bonds in 1882	$485,439 47
" " " " 1881	579,650 59
Decrease	$94,211 12
Amount paid for fuel and contingent expenses in 1882	$1,601,895 64
" " " " 1881	1,404,022 61
Increase	$197,873
Grand total expenditures in 1882	$8,820,914 95
" " 1881	8,133,622 45
Increase	$687,292 50
Grand total expenditures, exclusive of amounts paid for interest on and redemption of bonds in 1882	$8,335,475 48
Grand total expenditures, exclusive of amounts paid for interest on and redemption of bonds in 1881	7,553,971 86
Increase	$781,503 62
Balance on hand September 1, 1882	$3,415,442 68

ENUMERATION.

Number of white male youth of school age in September, 1882	539,853
" " " " " 1881	531,671
Increase	8,182
Number of white female youth of school age in September, 1882	516,394
" " " " " 1881	507,370
Increase	9,024

Whole number of white youth of school age in September, 1882	1,056,247
" " " " " 1881	1,039,041
Increase	17,206
Number of colored male youth of school age in September, 1882	12,734
" " " " " 1881	12,323
Increase	411
Number of colored female youth of school age in September, 1882	12,340
" " " " " 1881	11,973
Increase	367
Whole number of colored youth of school age in September, 1882	25,074
" " " " " 1881	24,296
Increase	778
Whole number of male youth of school age in September, 1882	552,587
" " " " " 1881	543,994
Increase	8,593
Whole number of female youth of school age in September, 1882	528,734
" " " " " 1881	519,343
Increase	9,391
Whole number of youth of school age in September, 1882	1,081,321
" " " " " 1881	1,063,337
Increase	17,984

The whole number of unmarried youth, between sixteen and twenty-one years of age, in the State in September, 1882, as shown by actual enumeration, is 253,438, or 23.44 per cent. of the entire enumeration. The number of youth, therefore, in the State between six and sixteen years of age, is 827,883.

In 1881 the whole number of unmarried youth in the State, betweeo sixteen and twenty-one years, was 23.71 per cent.; in 1880, 24.96 per cent.; in 1879, 26.19 per cent.; in 1878, 26.19 per cent.; in 1877, 26.27 per cent., in 1876, 25.51 per cent.; in 1875, 25.60 per cent.; in 1874, 24.68 per cent.; and in 1873, 23.89 per cent. of the entire enumeration.

SCHOOL DISTRICTS AND THEIR SUBDIVISIONS.

Number of township districts in 1882	1,344
" " " 1881	1,344
Number of sub-districts in township districts in 1882	10,983
" " " " 1881	10,923
Increase	60
Number of city, village, and special districts in 1882	708
" " " " 1881	693
Increase	15
Number of district divisions included in city, village, and special districts in 1882	801
Number of district divisions included in city, village, and special districts in 1881	791
Increase	10

SCHOOL-HOUSES ERECTED WITHIN THE YEAR.

Number of school-houses erected in township districts in 1882	480
" " " " " 1881	389
Increase	91
No. of school-houses erected in city, village, and special districts in 1882	48
" " " " " " 1881	43
Increase	5
Whole number of school-houses erected in 1882	528
" " " " 1881	432
Increase	96

In 1873, in city, village, and special districts, an increase of eight school buildings was reported; in 1874, an increase of seven; in 1875, an increase of five; in 1876, an increase of fourteen; in 1877, a decrease of thirty-eight; in 1878, a decrease of four; in 1879, a decrease of two; in 1880, an increase of three; in 1881, a decrease of ten; and in 1882, an increase of ninety-six.

COST OF SCHOOL-HOUSES ERECTED WITHIN THE YEAR.

Cost of school-houses erected in township districts in 1882	$556,461
" " " " " 1881	396,063
Increase	$160,398
Cost of school-houses erected in city, village, and special districts in 1882	$567,227
" " " " " " 1881	253,436
Increase	$313,791
Whole cost of school-houses erected in 1882	$1,123,688
" " " 1881	649,499
Increase	$474,189

The expenditure for building puposes in 1870 was $1,391,597; in 1871, $1,025,077; in 1872, $893,422; in 1873, $1,008,786; in 1874, $1,164,104; in 1875, $1,010,786; in 1876, $1,159,350; in 1877, $803,146; in 1878, $843,822; in 1879, $580,801; in 1880, $711,835; in 1881, $649,499; and in 1882, $1,123,688.

NUMBER OF SCHOOL-HOUSES IN THE STATE.

Number of school-houses in township districts in 1882	10,968
" " " " 1881	10,945
Increase	23
Number of school-houses in city, village, and special districts in 1882	1,296
" " " " " " 1881	1,290
Increase	6
Whole number of school-houses in 1882	12,264
" " " 1881	12,237

VALUE OF SCHOOL-HOUSES, INCLUDING GROUNDS.

Value of school-houses in township districts in 1882	$9,253,076
" " " " 1881	8,686,724
Increase	$566,352
Value of school-houses in city, village, and special districts in 1882	$14,357,782
" " " " " 1881	13,517,258
Increase	$840,524

Total value of school-houses in 1882	$23,610,858
" " " 1881	22,103,982
Increase	$1,506,876

SCHOOL-ROOMS.

Number of primary school-rooms in township districts in 1882	11,521
" " " " " 1881	11,243
Increase	278
Number of high-school rooms in township districts in 1882	33
" " " " 1881	43
Decrease	10
Whole number of school-rooms in township districts in 1882	11,554
" " " " 1881	11,286
Increase	268
Number of primary school-rooms in city, village, and special districts in 1882	4,713
Number of primary school-rooms in city, village, and special districts in 1881	4,563
Increase	150
Number of high school-rooms in city, village, and special districts in 1882	567
" " " " " 1881	532
Increase	35
Whole number of school-rooms in city, village, and special districts in 1882	5,280
Whole number of school-rooms in city, village, and special districts in 1881	5,095
Increase	185
Grand total of school-rooms in State in 1882	16,834
" " " 1881	16,381
Increase	453

NUMBER OF SCHOOL OFFICERS.

Number of directors in township sub-districts	32,949
Number of directors, members of township district boards	10,983
Number of clerks of township district boards	1,344
Number of treasurers of township district boards	1,344
Members of city, village, and special district boards (probable)	4,000
County, city, village, and special district treasurers not members, etc., (probable)	500
City and village district examiners (probable)	500
County examiners	264
State examiners	3
Probate judges	88
County auditors	88
Prosecuting attorneys	88
Total	52,151

NUMBER OF TEACHERS NECESSARY TO SUPPLY THE SCHOOLS.

Number necessary to supply the schools in township districts in 1882	11,549
" " " " " 1881	11,541
Increase	8
Number necessary to supply the schools in city, village and special districts in 1882	5,568
Number necessary to supply the schools in city, village and special districts in 1881	5,458
Increase	110
Total necessary to supply all the common schools in 1882	17,117
" " " " 1881	16,999
Increase	118

NUMBER OF DIFFERENT TEACHERS EMPLOYED.

Number of teachers employed in township district primary schools—

Gentlemen—In 1882,	9,675;	in 1881,	9,994:	Decrease	319
Ladies— "	8,588;	"	8,293:	Increase	295
Total— "	18,263;	"	18,287:	Decrease	24

Number of teachers employed in township district high schools—

Gentlemen—In 1882,	25;	in 1881,	34:	Decrease	9
Ladies— "	4;	"	8:	Decrease	4
Total— "	29;	"	42:	Decrease	13

Total number of teachers employed in township district schools—

Gentlemen—	In 1882,	9,700;	in 1881,	10,028:	Decrease	328
Ladies—	"	8,592;	"	8,301:	Increase	291
Total—	"	18,292;	"	18,329:	Decrease	37

Number of teachers employed in city, village, and special district primary schools—

Gentlemen—	In 1882,	865;	in 1881,	945:	Decrease	80
Ladies—	"	4,207;	"	3,964:	Increase	243
Total—	"	5,072;	"	4,909:	Increase	163

Number of teachers employed in city, village, and special district high schools—

Gentlemen—	In 1882,	521;	in 1881,	480:	Increase	41
Ladies—	"	250;	"	252:	Decrease	2
Total—	"	771;	"	732:	Increase	39

Total number of teachers employed in city, village, and special district schools—

Gentlemen—	In 1882,	1,386;	in 1881,	1,425:	Decrease	39
Ladies—	"	4,457;	"	4,216:	Increase	241
Total—	"	5,843;	"	5,641:	Increase	202

Whole number of teachers employed in primary schools—

Gentlemen—	In 1882,	10,540;	in 1881,	10,939:	Decrease	399
Ladies—	"	12,795;	"	12,257:	Increase	538
Total—	"	23,335;	"	23,196:	Increase	139

Whole number of teachers employed in high schools—

Gentlemen—	In 1882,	546;	in 1881,	514:	Increase	32
Ladies—	"	254;	"	260:	Decrease	6
Total—	"	800;	"	774:	Increase	26

Total number of teachers employed in the State—

Gentlemen—	In 1882,	11,086;	in 1881,	11,453:	Decrease	367
Ladies—	"	13,049;	"	12,517:	Increase	532
Total—	"	24,135;	"	23,970:	Increase	165

PERMANENT TEACHERS.

Number of teachers permanently employed in township district primary schools—

Gentlemen—	In 1882,	3,106;	in 1881,	3,102:	Increase	4
Ladies—	"	1,748;	"	1,597:	Increase	151
Total—	"	4,854;	"	4,699:	Increase	155

Number of teachers permanently employed in township district high schools—

Gentlemen	In 1882,	17;	in 1881,	13: Increase	4
Ladies—	"	3;	"	3:	.....
Total—	"	20;	"	16: Increase	4

Total number of teachers permanently employed in township district schools—

Gentlemen—	In 1882,	3,123;	in 1881,	3,115: Increase	8
Ladies—	"	1,751;	"	1,600: Increase	151
Total—	"	4,874;	"	4,715: Increase	159

Number of teachers permanently employed in city, village, and special district primary schools—

Gentlemen—	In 1882,	729;	in 1881,	763: Decrease	34
Ladies—	"	3,689;	"	3,530: Increase	159
Total—	"	4,418;	"	4,293: Increase	125

Number of teachers permanently employed in city, village, and special district high schools—

Gentlemen—	In 1882,	437;	in 1881,	396: Increase	41
Ladies—	"	251;	"	213: Increase	38
Total—	"	688;	"	609: Increase	79

Total number of teachers permanently employed in city, village, and special district schools—

Gentlemen—	In 1882,	1,166;	in 1881,	1,159: Increase	7
Ladies—	"	3,940;	"	3,743: Increase	197
Total—	"	5,106;	"	4,902: Increase	204

Whole number of teachers permanently employed in the State—

Gentlemen—	In 1882,	4,289;	in 1881,	4,274: Increase	15
Ladies—	"	5,691;	"	5,343: Increase	348
Total—	"	9,980;	"	9,617: Increase	363

SUPERVISION.

Number employed to superintend township districts in 1882	5
" " " " 1881	13
Decrease	8
Number employed as superintendents in city, village, and special districts in 1882	233
" " " " 1881	219
Increase	14

AVERAGE MONTHLY WAGES OF TEACHERS.

Average monthly wages of teachers in township district primary schools—

Gentlemen—In 1882,	$37.00; in 1881,	$35.00:	Increase	$2 00
Ladies— "	26.00; "	25.00:	Increase	1 00

Average monthly wages of teachers in township district high schools—

Gentlemen—In 1882,	$55.00: in 1881,	$53.00:	Increase	$2 00
Ladies— "	28.00; "	36.00:	Decrease	8 00

Average monthly wages of teachers in city, village, and special district primary schools—

Gentlemen—In 1882,	$49.00; in 1881,	$46.00:	Increase	$3 00
Ladies— "	34.00; "	34.00:	Increase	

Average monthly wages of teachers in city, village, and special district high schools—

Gentlemen—In 1882,	$57.00; in 1881,	$69.00:	Decrease	$12 00
Ladies— "	54.00; "	55.00:	Decrease	1 00

SCHOOLS TAUGHT FOR A LESS TIME THAN REQUIRED BY LAW.

Number of sub-districts in townships in which schools were taught less than twenty-four weeks in 1882	235
Number of sub-districts in townships in which schools were taught less than twenty-four weeks in 1881	164
Increase	71
Number of sub-divisions of city, village, and special districts in which schools were taught less than twenty-four weeks in 1882	21
Number of sub-divisions of city, village, and special districts in which schools were taught less than twenty-four weeks in 1881	1
Increase	20

AVERAGE NUMBER OF WEEKS THE SCHOOLS WERE IN SESSION.

Average number of weeks the primary schools were in session in township districts in 1882	29
Average number of weeks the high schools were in session in township districts in 1882	26
Average number of weeks the primary schools were in session in city, village, and special districts in 1882	35
Average number of weeks the high schools were in session in city, village, and special districts in 1882	34
Average number of weeks the common schools were in session in the State in 1882	31

AVERAGE RATE OF LOCAL TAX FOR COMMON SCHOOLS.

Average number of mills on each dollar, local levy, for schools in township districts in 1882	3.6
Average number of mills on each dollar, local levy, for schools in township districts in 1881	3.5
Increase	.1

Average number of mills on each dollar, local levy, for schools in city, village, and special districts in 1882	6.5
Average number of mills on each dollar, local levy, for schools in city, village, and special districts in 1881	6.1
Increase	.4

NUMBER OF PUPILS ENROLLED IN THE COMMON SCHOOLS.

Number of pupils enrolled in township district primary schools—

Boys—In 1882,	248,462;	in 1881,	251,124: Decrease	2,262
Girls— "	216,661;	"	218,975: Decrease	2,314
Totals "	465,123;		470,099: Decrease	4,976

Number of pupils enrolled in township high schools—

Boys—In 1882,	786;	in 1881,	843: Decrease	57
Girls— "	666;	"	734: Decrease	68
Totals "	1,452;	"	1,577: Decrease	125

Total number of pupils enrolled in township district schools—

Boys—in 1882,	249,248;	in 1881,	251,967: Decrease	2,719
Girls— "	217,327;	"	219,709: Decrease	2,382
Total "	466,575;	"	471,676: Decrease	5,101

Number of pupils enrolled in city, village, and special district primary schools—

Boys—in 1882,	128,787;	in 1881,	123,359: Increase	5,428
Girls— "	127,819;	"	121,361: Increase	6,458
Total— "	256,606;	"	244,720: Increase	11,886

Number of pupils enrolled in city, village, and special district high schools—

Boys—in 1882,	12,268;	in 1881,	12,512: Decrease	244
Girls— "	15,652;	"	15,850: Decrease	198
Total— "	27,920;	"	28,362: Decrease	442

Total number of pupils enrolled in city, village, and special district schools

Boys—in 1882,	141,055;	in 1881,	135,871:	Increase		5,184
Girls— "	143,471;	"	137,211:	Increase		6,260
Total— "	284,526;	"	273,082:	Increase		11,444

Total number of pupils enrolled in the common schools of the state

Boys—in 1882,	390,303;	in 1881,	387,838:	Increase		2,465
Girls— "	360,798;	"	356,920:	Increase		3,878
Total— "	751,101;	"	744,758:	Increase		6,343

NUMBER OF PUPILS RE-ENROLLED.

Number of pupils re-enrolled in township district schools

Boys—in 1882,	5,757;	in 1881,	5,124:	Increase		633
Girls— "	5,477;	"	5,093:	Increase		384
Total— "	11,234:	"	10,217:	Increase		1,017

Number of pupils re-enrolled in city, village, and special district primary schools—

Boys—in 1882,	2,988;	in 1881,	2,340:	Increase		648
Girls— "	2,995:	"	2,311:	Increase		684
Total— "	5,983;	"	4,651:	Increase		1,332

Number of pupils re-enrolled in city, village, and special district high schools—

Boys—in 1882,	603;	in 1881,	539:	Increase		64
Girls— "	629:	"	499:	Increase		130
Total— "	1,232:	"	1,038:	Increase		194

Total number of pupils re-enrolled in city, village, and special district schools

Boys—in 1882,	3,591;	in 1881,	2,879:	Increase		712
Girls— "	3,624:	"	2,810:	Increase		814
Total— "	7,215:	"	5,689:	Increase		1,526

Total number of pupils re-enrolled in the common schools in the state

Boys—in 1882,	9,348;	in 1881,	8,003:	Increase		1,345
Girls— "	9,101;	"	7,903:	Increase		1,198
Total— "	18,449;	"	15,906:	Increase		2,543

NUMBER OF PUPILS ENROLLED BETWEEN SIXTEEN AND TWENTY-ONE YEARS OF AGE.

Number of pupils between 16 and 21 enrolled in township district primary schools—

Boys—in 1882,	39,378;	in 1881,	41,373;	Decrease	1,995
Girls— "	24,225;	"	25,242:	Decrease	1,017
Total— "	63,603;	"	66,615:	Decrease	3,012

Number of pupils between 16 and 21 enrolled in township district high schools—

Boys—in 1882,	361;	in 1881,	362:	Decrease	1
Girls— "	262;	"	215:	Increase	47
Total— "	623;	"	577:	Increase	46

Number of pupils between 16 and 21 enrolled in city, village, and special district primary schools—

Boys—in 1882,	4,128;	in 1881,	4,142:	Decrease	14
Girls— "	3,671;	"	3,506:	Increase	165
Total— "	7,799;	"	7,648:	Increase	151

Number of pupils between 16 and 21 enrolled in city, village, and special district high schools—

Boys—in 1882,	5,118;	in 1881,	5,289:	Decrease	171
Girls— "	6,864;	"	5,609:	Increase	1,255
Total— "	11,982;	"	10,898:	Increase	1,084

Total number of pupils between 16 and 21 enrolled in the common schools of the state—

Boys—in 1882,	48,985;	in 1881,	51,166:	Decrease	2,181
Girls— "	35,022;	"	34,572:	Increase	450
Total— "	84,007;	"	85,738:	Decrease	1,731

AVERAGE MONTHLY ENROLLMENT.

Average monthly enrollment in township district primary schools—

Boys—in 1882,	187,582;	in 1881,	187,624:	Decrease	42
Girls— "	170,987;	"	168,916:	Increase	2,071
Total— "	358,569;	"	356,540:	Increase	2,029

Average monthly enrollment in township district high schools—

Boys—in 1882,	567;	in 1881,	554:	Increase	13
Girls— "	535;	"	515:	Increase	20
Total— "	1,102;	"	1,069:	Increase	33

Average monthly enrollment in city, village, and special district primary schools—

Boys—	in 1882,	103,508;	in 1881,	99,021:	Increase	4,487
Girls—	"	103,372;	"	98,015:	Increase	5,357
Total—	"	206,880;	"	197,036:	Increase	9,844

Average monthly enrollment in city, village, and special district high schools—

Boys—	in 1882,	9,816;	in 1881,	9,875:	Decrease	59
Girls—	"	13,265;	"	13,231:	Increase	34
Total—	"	23,081;	"	23,106:	Decrease	25

Average monthly enrollment of pupils in the common schools of the state—

Boys—	in 1882,	301,473;	in 1881,	297,074:	Increase	4,399
Girls—	"	288,159;	"	280,677:	Increase	7,482
Total—	"	589,632;	"	577,751:	Increase	11,881

AVERAGE DAILY ATTENDANCE.

Average daily attendance of pupils in township district primary schools—

Boys—	in 1882,	146,067;	in 1881,	144,652:	Increase	1,415
Girls—	"	133,020;	"	129,505:	Increase	3,515
Total—	"	279,087;	"	274,157:	Increase	4,930

Average daily attendance of pupils in township district high schools—

Boys—	in 1882,	470;	in 1881,	453:	Increase	17
Girls—	"	444;	"	434:	Increase	10
Total—	"	914;	"	887:	Increase	27

Average daily attendance of pupils in city, village, and special district primary schools—

Boys—	in 1882,	91,530;	in 1881,	86,860:	Increase	4,670
Girls—	"	91,713;	"	86,159:	Increase	5,554
Total—	"	183,243;	"	173,019:	Increase	10,224

Average daily attendance of pupils in city, village, and special district high schools—

Boys—	in 1882,	8,358;	in 1881,	8,476:	Decrease	118
Girls—	"	11,630;	"	11,602:	Increase	28
Total—	"	19,988;	"	20,078:	Decrease	90

Average daily attendance of pupils in common schools of the State—

Boys—in 1882,	246,425;	in 1881,	240,441:	Increase 5,984
Girls— "	236,807;	"	227,700:	Increase 9,107
Total— "	483,232;	"	468,141:	Increase 15,091

BRANCHES OF STUDY TAUGHT, AND NUMBER IN EACH.

Branches.	1882.	1881.	Branches.	1882.	1881.
Alphabet	98,691	96,103	Surveying	310	220
Reading	642,748	605,349	Chemistry	1,557	1,716
Spelling	653,363	630,329	Geology	955	824
Penmanship	586,976	562,205	Botany	4,098	3,887
Arithmetic	528,417	528,027	Astronomy	1,481	1,410
Geography	310,647	278,498	Book-keeping	1,807	1,839
English Grammar	221,051	155,102	Natural History	788	706
Composition	162,809	142,583	Mental Philosophy	287	413
Drawing	133,664	128,740	Moral Philosophy	64	187
Vocal Music	168,701	154,684	Rhetoric	1,664	1,718
Map Drawing	54,186	65,069	Logic	48	153
Oral Lessons	216,797	220,031	Latin	7,266	6,821
U. S. History	36,746	31,115	Greek	255	480
Physiology	6,708	6,189	French	490	347
Physical Geography	20,725	20,357	General History	2,561	2,706
Natural Philosophy	5,121	5,282	Literature	34,376	305
German	53,978	51,055	Science of Government	1,571	280
Algebra	29,246	18,937	Meteorology	.....	8
Geometry	4,290	4,373	Mineralogy	.....	10
Trigonometry	1,005	2,071	Political Economy	338	.....

PERCENTAGES.

Per cent. of average daily attendance on enrollment in township districts in 1882	60.00
Per cent. of average daily attendance on enrollment in township districts in 1881	58.31
Increase	1.69
Per cent. of average daily attendance on enrollment in city, village and special districts in 1882	71.43
Per cent. of average daily attendance on enrollment in city, village and special districts in 1881	70.71
Increase	.72
Per cent. of average daily attendance on enrollment in the State in 1882	64.34
" " " " 1881	62.86
Increase	1.48

Per cent. of average daily attendance in 1882, on enumeration of September, 1881	45.44
Per cent. of average daily attendance in 1881, on enumeration of September, 1880	44.75
Increase	.69
Per cent. of enrollment in 1882, on enumeration of September, 1881	70.64
" " 1881, " " 1880	71.19
Decrease	.55
Per cent. of enrollment between 6 and 16 in 1882, on enumeration between 6 and 16 in September, 1881	82.23
Per cent. of enrollment between 6 and 16 in 1881, on enumeration between 6 and 16 in September, 1880	82.93
Decrease	.60
Per cent. of average daily attendance on average monthly enrollment in township districts	78
Per cent. of average daily attendance on average monthly enrollment in city, village, and special districts	88

COLORED SCHOOLS.

Number of teachers in colored schools in township districts in 1882	90
" " " " 1881	117
Decrease	27
Number of teachers in colored schools in city, village, and special districts in 1882	144
Number of teachers in colored schools in city, village, and special districts in 1881	137
Increase	7
Total number of teachers in colored schools in the State in 1882	234
" " " 1881	254
Decrease	20
Number of pupils enrolled in colored schools in township districts in 1882	2,681
" " " " 1881	2,748
Decrease	67

Number of pupils enrolled in colored schools in city, village, and special school districts in 1882	7,020
Number of pupils enrolled in colored schools in city, village, and special school districts in 1881	7,548
Decrease	528
Total number of pupils enrolled in colored schools in the State in 1882	9,701
" " " " 1881	10,296
Decrease	595
Average duration of colored schools in township districts in 1882	28 weeks.
" " " 1881	29 "
Decrease	1 week.
Average duration of colored schools in city, village, and special districts in 1882	36 weeks.
Average duration of colored schools in city, village, and special districts in 1881	32 "
Increase	4 "
Number of pupils in primary studies in colored schools in township districts in 1882	1,976
Number of pupils in primary studies in colored schools in township districts in 1881	2,489
Decrease	513
Number of pupils in primary studies in colored schools in city, village, and special districts in 1882	5,714
Number of pupils in primary studies in colored schools in city, village, and special districts in 1881	5,638
Increase	76
Number of pupils in academic studies in colored schools in township districts in 1882	223
Number of pupils in academic studies in colored schools in township districts in 1881	150
Increase	73
Number of pupils in academic studies in colored schools in city, village, and special districts in 1882	508
Number of pupils in academic studies in colored schools in city, village, and special districts in 1881	668
Decrease	160

PRIVATE SCHOOLS.

Number of teachers in private schools in township districts in 1882	33
" " " " 1881	47
Decrease	14
Number of teachers in private schools in city, village, and special districts in 1882	195
Number of teachers in private schools in city, village, and special districts in 1881	160
Increase	35
Total number of teachers in private schools in the State in 1882	228
" " " " 1881	207
Increase	21
Number of pupils enrolled in private schools in township districts in 1882	1,245
" " " " 1881	2,206
Decrease	961
Number of pupils enrolled in private schools in city, village, and special districts in 1882	29,776
Number of pupils enrolled in private schools in city, village, and special districts in 1881	28,156
Increase	1,620
Total number of pupils enrolled in private schools in the State in 1882	31,021
" " " " 1881	30,362
Increase	659
Average duration of private schools in township districts in 1882	24 weeks.
" " " 1881	25 "
Decrease	1 week.
Average duration of private schools in city, village, and special districts in 1882	34 weeks.
Average duration of private schools in city, village, and special districts in 1881	32 "
Increase	2 "

Number of pupils in primary studies in private schools in township districts in 1882	1,039
Number of pupils in primary studies in private schools in township districts in 1881	1,183
Decrease	144
Number of pupils in primary studies in private schools in city, village, and special districts in 1882	15,255
Number of pupils in primary studies in private schools in city, village, and special districts in 1881	26,495
Decrease	11,240
Number of pupils in academic studies in private schools in township districts in 1882	139
Number of pupils in academic studies in private schools in township districts in 1881	241
Decrease	102
Number of pupils in academic studies in private schools in city, village, and special districts in 1882	2,204
Number of pupils in academic studies in private schools in city, village, and special districts in 1881	652
Increase	1,552

EXAMINATION OF TEACHERS.

Number of meetings held by county boards	1,344
" localities in which meetings were held	188
" application for certificates made by gentlemen	19,921
" " " ladies	18,012
Total number	37,933
Number of certificates granted for 60 months to gentlemen	45
" " " ladies	24
Total number	69
Number of certificates granted for 36 months to gentlemen	286
" " " ladies	55
Total number	341

Number of certificates granted for 24 months to gentlemen	867
" " " ladies	431
Total number	1,298
Number of certificates granted for 18 months to gentlemen	1,824
" " " ladies	1,053
Total number	2,877
Number of certificates granted for 12 months to gentlemen	5,385
" " " ladies	4,659
Total number	10,044
Number of certificates granted for 6 months to gentlemen	4,868
" " " ladies	5,078
Total number	9,946
Total number of certificates granted to gentlemen	13,275
" " " ladies	11,300
Total number of certificates granted in 1882	24,575
" " " 1881	23,853
Increase	772
Number of applications rejected which were made by gentlemen	6,618
" " " " ladies	6,740
Total number of applications rejected in 1882	13,358
" " " 1881	12,516
Increase	842
Per centum of total applications rejected in 1882	35
" " " 1881	34
The smallest per centum in Harrison county	10
The largest per centum in Clinton and Gallia counties	56

Number of different persons who applied for county certificates—

Gentlemen—In 1882,	14,240;	in 1881,	14,401:	Decrease	161
Ladies— "	12,591;	"	12,261:	Increase	330
Total— "	26,831:	"	26,662:	Increase	169

Number of different persons who received county certificates—

Gentlemen—In 1882,	11,102;	in 1881,	11,293:	Decrease		191
Ladies— "	9,398;	"	9,155:	Increase		243
Total— "	20,500;	"	20,448:	Increase		52

Number of persons who applied to local boards for certificates—

Gentlemen—In 1882,	241;	in 1881,	306:	Decrease		65
Ladies— "	1,963;	"	2,220:	Decrease		257
Total— "	2,204;	"	2,526:	Decrease		322

Number of persons who failed in local examinations—

Gentlemen—In 1882,	33;	in 1881,	47:	Decrease		14
Ladies— "	205;	"	312:	Decrease		107
Total— "	238;	"	359:	Decrease		121

Number of local boards from which reports were received in 1882	58
" " " " 1881	57
Increase	1

Number of different persons, natives of Ohio, who applied for county certificates—

Gentlemen—In 1882,	12,904;	in 1881,	13,381:	Decrease		477
Ladies— "	11,209;	"	11,305:	Decrease		96
Total— "	24,113;	"	24,686:	Decrease		573

Number of different colored persons who applied for county certificates—

Gentlemen—In 1882,	174;	in 1881,	200:	Decrease		26
Ladies— "	119;	"	125:	Decrease		6
Total— "	293;	"	325:	Decrease		32

Number of different persons under 20 years of age who applied for county certificates—

Gentlemen—In 1882,	3,145;	in 1881,	3,304:	Decrease		159
Ladies— "	5,231;	"	5,048:	Increase		183
Total— "	8,376;	"	8,352:	Increase		24

Per cent. of applicants under 20 years of age for county certificates in 1882	31.22
" " " " 1881	31.32
Decrease	.10

Aggregate amount paid county examiners for services rendered in 1882.....	$28,252 75
" " " " " 1881.....	26,509 00
Increase	$ 1,743 75

The minimum amount paid, Greene county, was.....	$102 00
The maximum amount paid, Cuyahoga county, was.....	700 00

Aggregate am't drawn by county examiners for traveling expenses in 1882..	$3,424 10
" " " " 1881..	3,092 90
Increase	$331 20

This amount was drawn by 75 counties, since 13 claim no such expenses.

The minimum sum drawn, Putnam county, was	$2 00
The maximum sum drawn, Ashtabula county, was.....	113 26

COST OF EDUCATION FOR THE YEAR.

	Total and average cost.	1882.	1881.
1	In township districts, total cost, including 6 per cent. on amount paid on permanent property	$4,011,977 00	$3,760,660 00
2	In city, village, and special districts, total cost, including 6 per cent. on amount paid on permanent property	5,101,902 00	4,476,052 00
3	In township districts, average cost per pupil enrolled on year's expenditure, net, including 6 per cent. on permanent property	8 59	7 97
4	In township districts, average cost per pupil enrolled on year's expenditure, exclusive of 6 per cent. on permanent property	7 41	6 85
5	In city, village, and special districts, average cost per pupil enrolled on year's expenditure, net, including 6 per cent. on permanent property	17 93	16 02
6	In city, village and special districts, average cost per pupil enrolled on year's expenditure, net exclusive of 6 per cent. on permanent property	14 55	13 42
7	In township districts, average cost per capita of the average daily attendance, including 6 per cent. on permanent property	14 33	13 67
8	In city, village, and special districts, average cost per capita of daily attendance, including 6 per cent. on permanent property	25 10	23 18
9	In the State, average cost per capita of the average daily attendance	15 93	14 75
10	In the State, average cost per capita of the enrollment	10 25	9 27
11	In the State, average cost per capita of the population between 6 and 16 years of age, estimated on year's expenditures	9 29	8 51
12	In the State, average cost per capita of the population between 6 and 16 years of age, including 6 per cent. on permanent property	11 01	10 26

It is to be observed, in connection with the above facts, that the township primary schools continued in session, in 1882, 29 weeks, while the primary schools of the city, village, and special districts continued in session 35 weeks; the township high schools were in session 26 weeks; the city, village, and special district high schools, 34 weeks.

JUDICIAL STATISTICS OF OHIO.

REPORTED BY CLERKS OF COURTS AND PROBATE JUDGES.

PROSECUTIONS FOR CRIMES GAINST THE PERSON FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Murder in the first degree.						Murder in second degree.					Manslaughter.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Execution.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Ashland														1		1
Ashtabula	1					1										
Belmont				1		1	1	1			2					
Brown		1				1							1			1
Butler				1		1				1	1					
Clark	1					1									1	1
Clermont	1			1		2				1	1		1			1
Clinton													1			1
Columbiana												1				1
Crawford	1					1										
Cuyahoga	1					1									1	1
Darke	1					1	1			2	3	1	1	1		3
Defiance		1				1										
Fairfield	1					1	1			1	2					
Fayette							1				1		1			1
Franklin				1		1		1	2		3	1	1		1	3
Gallia	2					2	1				1					
Geauga	1					1										
Greene										1	1					
Hamilton	8		1	1		10	5			3	8	10	3		1	14
Hancock												1				1
Henry				1		1		1		1	2					
Hocking	1					1				1	1					
Holmes				1		1										
Jefferson		1	3	1		5	1			1	2					

Lawrence	1		1			2			2		2					
Licking	1					1										
Logan				2		2										
Lorain				1		1										
Lucas												2			1	3
Madison		1	1			2										
Mahoning				1		1										
Meigs														2		2
Monroe							2				2					
Muskingum												1				1
Paulding				1		1										
Perry													1			1
Pike	1		1			2		2		1	3					
Ross	1			1		2										
Sandusky														2	1	3
Scioto									1	2	3					
Seneca	1					1										
Stark				2		2										
Trumbull							1				1					
Tuscarawas												1	1			2
Union			2			2										
Vinton												1			2	3
Warren									1	1	2					
Washington												1		1	1	3
Wood					1	1							1			1
Totals	24	4	9	16	1	54	14	5	6	16	41	21	11	7	9	48

PROSECUTIONS FOR CRIMES AGAINST THE PERSON—Continued.

Counties.	Administering poison with intent to kill.					Attempt to procure abortion.					Rape.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Adams							1	1		2					
Allen	1				1	1				1					
Athens				1	1								1		1
Belmont												1			1
Carroll						1				1					
Columbiana													2	1	3
Defiance											1				1
Erie			1		1										
Fairfield						1				1					
Fayette											1				1
Franklin											1		2		3
Gallia		1			1									1	1
Greene						1				1					
Hamilton						2				2	5				5
Hancock			1		1										
Lawrence													3		3
Lucas											1		1		2
Madison											1				1
Mahoning														2	2
Marion											1				1
Medina													1		1
Miami														1	1
Montgomery														3	3
Morgan											1				1

Muskingum						1				1					
Preble													1		1
Putnam											1				1
Richland														1	1
Scioto		1		1	2										
Seneca													1	1	2
Trumbull														1	1
Washington													1	1	2
Williams													1	1	2
Wyandot							1			1				2	2
Totals	1	2	2	2	7	7	2	1		10	13	1	14	15	43

PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

Counties.	Robbery.					Maiming or disfiguring another.					Assault with intent to kill.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Adams											1		2		3
Allen		1	1		2						1		1		2
Ashland				1	1										
Athens											1				1
Belmont	1		2	1	4									1	1
Brown				1	1						3		4	1	8
Butler				3	3								2	4	6
Carroll	1				1						2			1	3
Champaign											6			2	8
Clarke				1	1						1	2	1	3	7

PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

Counties.	Robbery.					Maiming or disfiguring another.					Assault with intent to kill.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Clermont												2	1	3	6
Clinton											1		1	5	7
Columbiana													1	1	2
Coshocton		1			1							1	1	1	3
Crawford						1				1	2	1		3	6
Cuyahoga				3	3						4	1	5	10	20
Darke											1	4	1		6
Defiance											1				1
Delaware	1				1										
Erie									1	1	2				2
Fairfield	1	1	1	1	4						2	1	4	1	8
Fayette							1			1	3	1		1	5
Franklin	2			3	5						7	1	7	3	18
Fulton											1			1	2
Gallia		1		2	3						1	2	2		5
Greene	1		3	1	5						6	1	1	1	9
Guernsey														4	4
Hamilton	11		3	9	23	5			1	6	107		5	19	131
Hancock	1				1										
Hardin												1	1		2
Harrison														1	1
Henry									1	1			1	1	2
Highland											1	1	1		3
Hocking											2				2
Holmes												1	1		2

Huron											2		4	1	7
Jackson											1		2	3	6
Jefferson			1		1						3				3
Knox											1				1
Lawrence			1	1	2						1	4	2	7	14
Licking	2			1	3						2				2
Logan		1		1	2								1	3	4
Lorain				1	1						3			1	4
Lucas								1	1	2	2		2	2	6
Madison												1	2	1	4
Mahoning	1		1	5	7				2	2	1	1	2		4
Marion													1		1
Meigs			1		1								7	2	9
Mercer													2	1	3
Miami				1	1				1	1				1	1
Monroe											1				1
Montgomery			1	3	4									3	3
Morgan												1			1
Morrow											1				1
Muskingum		1	1	1	3								2		2
Ottawa		1			1		1			1	1				1
Paulding											2			2	4
Perry	1				1						2		2		4
Pickaway											1				1
Pike											1			1	2
Preble														2	2
Putnam											1				1
Richland											1				1
Ross	3			1	4						7			1	8
Sandusky				1	1						6		2	2	10
Scioto							1			1	4	1	3	5	13
Seneca				4	4				1	1			1		1
Shelby											1	1			2
Stark	1			4	5						1			1	2
Summit													1	3	4
Tuscarawas	1				1								1		1
Union			1		1									1	1
Van Wert												1			1
Vinton											2	1			3
Warren													2	4	6

PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

Counties.	Robbery.					Maiming or disfiguring another.					Assault with intent to kill.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Washington	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	3
Wayne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	3
Williams	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Wood	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Wyandot	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	1	2
Totals	30	7	17	50	104	6	3	1	8	18	207	31	83	120	441

PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

Counties.	Assault with intent to commit rape or robbery.					Pointing fire-arms at any person.						Assault and battery.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisoment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams												1		5		1	7
Allen				2	2								1		5	2	8
Ashland														1		2	3
Ashtabula	1		1	2	4				1		1	5		4		2	11
Athens													1	2		1	4
Auglaize												1	1		7		9
Belmont										1	1				3	1	4
Brown												2	1		7		10
Butler													1	2		15	18
Carroll														2	4	1	7
Champaign												2	1	4	2	1	10
Clarke		1			1									1	3	1	5
Clermont														3	7	2	12
Clinton												1	1		3		5
Columbiana												4		8	5	1	18
Coshocton				1	1								1	3	9		13
Crawford									1		1	1			2		3
Cuyahoga			3		3			3			3		2	1	6	3	12
Darke		2			2							5	8		11		24
Defiance				1	1												
Delaware												1			1		2
Erie												6	2	6	12	1	27
Fairfield													2	2	1		5
Fayette												3		3		4	10
Franklin		2	3	1	6							11	1	3	9		24

PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Continued.

Counties.	Assault with intent to commit rape or robbery.					Pointing fire-arms at any person.						Assault and battery.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Gallia	1				1		1		1		2	1		3	1	1	6
Geauga													1				1
Greene	2				2							5		5	13	1	24
Guernsey												2	1	1	6	3	13
Hamilton	8			1	9							17			1		18
Hancock	1				1							3				1	4
Hardin												3		2	2	1	8
Harrison									2		2			1	5		6
Henry										1	1	1	1		1	1	4
Highland							1				1	1		3	8		12
Hocking															9	3	12
Holmes													1		6		7
Huron														1	1	2	4
Jackson							1		1		2		3	14	26	1	44
Jefferson												1	2	9	2	4	18
Knox												1		1	6	4	12
Lake												1	1	1	1		4
Lawrence												2			7		9
Licking												1	2	3	8		14
Logan														1	3		4
Lorain			2	2	4									4	1	2	7
Lucas		1			1							3	1		1	2	7
Madison														2	1		3
Mahoning		1			1			1			1	1	1	1	13		16
Marion				1	1							1	2				3

Medina															1		1
Meigs										1	1	1	2	3	9	1	16
Mercer	1				1									5	7		12
Miami										1	1				11		11
Monroe												1		3	7		11
Montgomery	1			1	2			2			2	4		6	11	3	24
Morgan	1				1										2		2
Morrow				1	1							1		2	2		5
Muskingum												2			5		7
Noble													2		7		9
Ottawa															1		1
Paulding														5			5
Perry									2		2	1	1	3	14	1	20
Pickaway												1			4	3	8
Pike												1	1		9		11
Portage			1		1							3	1	4			8
Preble							1				1				4		4
Richland														2	4		6
Ross			1	1	2							3		1	4	1	9
Sandusky													3	1	2	3	9
Scioto												10	3	4	7	4	28
Seneca				1	1												
Shelby				2	2				1		1	1	1	1	3		6
Stark												3	4	4	7	3	21
Summit												1	1	4	4	4	14
Trumbull												4		1	3	1	9
Tuscarawas	1				1			1	1		2	1	1	5	4	1	12
Union														4		4	8
Van Wert		1	4		5								1	1	2		4
Vinton						1					1	1		1	3	1	6
Warren		1			1									1	5	3	9
Washington				1	1							2	1	4	1	2	10
Wayne														3	5		8
Williams												1			1	1	3
Wood		1			1	1					1				1		1
Wyandot				1	1								1		2	1	4
Totals	17	10	15	19	61	2	4	7	10	4	27	129	62	170	371	101	833

PROSECUTIONS FOR CRIMES AGAINST THE PERSON, ETC.—Concluded.

Counties.	Libel.						Blackmail.						All other crimes against the person, not included above.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams															2			2
Allen																1		1
Ashtabula													1			1		2
Auglaize			1			1												
Brown													2	1		1		4
Clermont													1		1			2
Clinton																1		1
Cuyahoga	1				1								5				1	6
Darke													3	1				4
Delaware						1						1						
Erie															1			1
Fairfield	3					3												
Fayette	3					3										1		1
Franklin							1					1			1			1
Geauga																1		1
Hancock															1			1
Hocking													1					1
Jackson															2	2		4
Knox																3		3
Lawrence															1			1
Madison									1			1						
Mercer							2				2	4	2		4		1	7
Montgomery													1	1	4	3		9

Perry														1	3		4
Ross												2					2
Sandusky														1			1
Scioto			2	1		3											
Shelby												1	1		1		3
Stark	2					2											
Summit									1		1						
Trumbull					1	1											
Tuscarawas	1					1											
Union												1					1
Vinton			3			3								1			1
Wood	1					1											
Totals	11		6	1	1	19	4		2		2	8	20	4	20	18	2	64

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Arson.					Burglary.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Adams	1				1	2	1	2		5
Allen		2	3	2	7					
Ashland								1		1
Ashtabula	1				1	5		1	3	9
Athens			4	2	6			3	3	6
Auglaize							1	4	5	10
Belmont							3	4	6	13
Brown	2	1	1		4		1			1

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Arson.					Burglary.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Butler						1			3	4
Champaign								1		1
Clarke						2			3	5
Clermont						2	1	1	1	5
Clinton							1		3	4
Columbiana			1	1	2	2			4	6
Coshocton	1				1		1	1	4	6
Crawford				1	1			1	1	2
Cuyahoga			1	1	2		3	5	19	27
Darke		1			1	2			3	5
Defiance	2				2					
Delaware								1	1	2
Erie		1			1		1	3	3	7
Fayettte								3		3
Franklin		1			1	2	5	6	11	24
Fulton							1			1
Gallia							1	1	3	5
Geauga								2	1	3
Greene			1		1	1	2	3	7	13
Guernsey						1		2	4	7
Hamilton	4		1	1	6	38		4	13	55
Hancock							2		1	3
Hardin						2	2	2	2	8
Henry								1	1	2

Highland	4		3		7			3	2	5
Hocking			1		1					
Holmes						1			1	2
Huron	2			2	4			2		2
Jackson								3	1	4
Jefferson									2	2
Lake						1				1
Lawrence		1		3	4				2	1
Licking		1			1	4	1	2	5	12
Logan							1		5	6
Lorain	1				1					
Lucas	2				2	5	2	2	9	18
Madison							1	1		2
Mahoning				1	1	1	1	2	2	6
Marion						1				1
Medina						1			2	3
Meigs						1		1	1	3
Mercer	1				1	1				1
Miami								3	5	8
Monroe						2				2
Montgomery						4	2	4	15	25
Morgan							2		4	6
Muskingum									3	3
Noble								1		1
Ottawa									1	1
Paulding								1	2	3
Perry		1			1	1				1
Pickaway							1	3	2	6
Pike			2		2	1				1
Preble		1			1					
Putnam									2	2
Richland	2			1	3	5	1		5	11
Ross						6	1	2	4	13
Sandusky								2	2	4
Scioto	1				1	1		1	8	10
Seneca							1			1
Shelby									1	1
Stark						1			4	5
Summit								2	9	11

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Arson.					Burglary.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Trumbull								3	2	5
Tuscarawas						1			2	3
Union			2	1	3	3		1	1	5
Van Wert									3	3
Warren						1	1	2	3	7
Washington						4		4	2	10
Wayne				1	1					
Williams	2				2		1		1	2
Wood				1	1					
Wyandot									1	1
Totals	26	10	20	18	74	106	42	97	218	463

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Embezzlement.					Grand larceny.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Adams	1	1			2					
Allen						1			1	2
Ashland	1				1			2	3	5
Ashtabula	1				1			1		1
Athens									1	1
Auglaize							1			1
Belmont									1	1
Brown						1				1
Butler	1		1		2	1			1	2
Carroll									1	1
Champaign	1				1			2	1	3
Clarke						1	2		6	9
Clermont						1			1	2
Clinton			1		1			2	3	5
Columbiana	5				5		1		4	5
Crawford	3				3	3			9	12
Cuyahoga	4		6		10	12		6	9	27
Darke							1	1		2
Defiance	1				1		1		1	2
Delaware									1	1
Erie			2		2		2		4	6
Fairfield	6				6		2		2	4
Fayette						2		2		4
Franklin	1	1			2	6	1	10	10	27
Fulton									1	1

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Embezzlement.					Grand larceny.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Gallia							1	1	2	4
Geauga								1		1
Greene			1		1	6		2	2	10
Guernsey									2	2
Hamilton	18			4	22	50	2	1	12	71
Hancock									1	1
Hardin			1		1	1			3	4
Harrison									1	1
Highland						2				2
Holmes						1				1
Huron								1		1
Jackson									1	1
Jefferson									3	3
Knox							1		1	2
Lake								2	3	5
Licking						1	1	1	2	5
Logan						2		2	3	7
Lorain							1	3	2	6
Lucas	1		10	1	12	1	3	5	8	17
Madison							1			1
Mahoning	2		1		2	2		3		5
Marion							1		1	2
Meigs	3		2		5					
Miami								3	5	8
Montgomery						2	2	3	17	24

Morgan						2		1		3
Morrow									3	3
Muskingum	1		2		3				1	1
Paulding						1				1
Perry	1				1					
Pickaway									5	5
Pike						1		1		2
Portage								1	2	3
Preble		1			1					
Richland								2	1	3
Ross						1			1	2
Sandusky						1		4	4	9
Seneca	1		1		2	1			1	2
Stark						1			8	9
Summit									6	6
Trumbull									1	1
Tuscarawas								1	1	2
Union						1			3	4
Van Wert							1		1	2
Vinton								1		1
Warren						2				2
Washington		1	1		2	1				1
Wayne								1	1	2
Wood			3		3	3				3
Wyandot									2	2
Totals	52	4	32	5	93	117	25	66	170	378

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Petit larceny.						Horse-stealing.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Adams	1			1		12					
Allen	1			12	4	7			1		1
Ashtabula	1	1				12	1				1
Athens		1			2	3				1	1
Auglaize			1	1		12				1	1
Belmont	4			1		5	1			1	12
Brown	12				2	4					
Butler	1				12	13					
Champaign				1		1	1		3	1	5
Clarke					1	1				1	1
Clermont	3	1				4	3				3
Clinton	12			12		4	1		1		12
Columbiana	3	2	3	1		9				1	1
Coshocton	12	1	12	1		6	1			1	12
Cuyahoga	1				1	12		1			1
Darke		1	2		2	5	1				1
Defiance			1			1	1				1
Delaware					1	1					
Erie		1	3	2	3	9				1	1
Fairfield				1		1					
Fayette	3			1		4	1		1		12
Franklin	1		2		2	5		1		4	5
Fulton	1				2	3	1				1
Gallia	1		2		1	4					
Geauga				1	1	12					
Greene			1	1		12	1	1		1	3

Guernsey				1	2	3			1	1	2
Hamilton	3					3	10			8	18
Hancock				2		2					
Hardin				1		1					
Henry										1	1
Highland				5	3	8				1	1
Hocking	1		1		5	7					
Holmes	1					1		1		1	2
Huron			1		2	3					
Jackson			1	6	2	9		1		1	2
Jefferson		1			4	5					
Knox			1		1	2					
Lake			2	1	2	5	1				1
Lawrence	2	1				3				1	1
Licking	1	2	2	2	3	10				1	1
Logan	1	1			1	3					
Lorain	2	3		4	9						
Lucas	1				1						
Madison			1		5	6			1		1
Mahoning		2	3	1	1	7					
Marion		1			2	3				1	1
Medina				2		2				1	1
Meigs	1	1	1	1	4						
Mercer		1				1					
Miami		1		1	3	5					
Monroe				1		1			1		1
Montgomery	2	2	3	7	9	23				4	4
Morgan	3		2			5				2	2
Morrow			1			1		1			1
Muskingum	1		1		2	4				1	1
Noble					3	3					
Paulding	1				2	3				1	1
Perry	1	1				2					
Pickaway					4	4				1	1
Portage		1	3	1	4	9					
Preble		2		2		4	1				1
Putnam					2	2				1	1
Richland	2		3	1	1	7					
Ross		1		4		5	1	1		2	4
Sandusky	1		1		6	8				1	1

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC. Continued.

Counties.	Petit larceny.						Horse-stealing.				
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.
Scioto	4	2	2	1	2	11	.....	.....	2	1	3
Seneca	.....	.....	1	1	1	3	.....	.....	.....	.....	.....
Shelby	2	.....	.....	4	.....	6	.....	.....	.....	.....	.....
Stark	1	1	1	1	7	11	.....	.....	.....	.....	.....
Summit	.....	.....	2	.....	2	4	.....	1	5	4	10
Trumbull	.....	1	4	.....	1	6	.....	.....	.....	.....	.....
Tuscarawas	2	.....	.....	1	2	5	.....	.....	1	.....	1
Union	.....	.....	.....	1	1	2	1	.....	.....	1	2
Van Wert	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....
Warren	1	.....	.....	1	3	5	.....	.....	.....	.....	.....
Washington	2	2	1	.....	.....	5	.....	.....	.....	.....	.....
Wayne	.....	.....	1	.....	1	2	.....	.....	1	.....	1
Williams	.....	.....	.....	2	1	3	.....	.....	1	.....	1
Wood	.....	.....	.....	.....	2	2	.....	.....	.....	1	1
Wyandot	2	.....	.....	.....	2	4	.....	.....	.....	.....	.....
Totals	64	33	59	67	133	356	27	8	19	50	104

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Receiving, buying, or concealing stolen property.						Obstructing railroad track.					Malicious destruction of property.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams	1					1											
Allen														1			1
Ashtabula			1			1	1				1	2					2
Auglaize															1	1	2
Belmont			1			1											
Butler												3	1			1	5
Carroll															1		1
Clarke									1		1				1		1
Clermont				1		1						1					1
Columbiana							1				1	3				1	4
Coshocton				1	1												
Crawford														1			1
Cuyahoga	3		1			4		2		1	3						
Darke												1			2		3
Delaware												1					1
Erie														2	1		3
Fairfield	1					1	1	1			2			3			3
Fayette														1			1
Franklin	4	1				5						4					4
Greene	1					1											
Guernsey	1					1											
Hamilton	7					7						3					3
Hardin										1	1			1			1
Highland									1		1			1			1
Huron														1			1
Jackson	2					2											

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Receiving, buying, or concealing stolen property.						Obstructing railroad track.					Malicious destruction of property.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Lake			1			1											
Lawrence										1	1		2		1		3
Lorain				1		1											
Lucas	1					1						1					1
Madison					1	1											
Mahoning								1	2		3						
Medina			1			1							1				1
Miami												1			1		2
Montgomery													1	2		1	4
Morrow	1					1											
Paulding														1	1		2
Perry												1					1
Putnam										1	1						
Richland														2		1	3
Ross												1		2			3
Scioto	3					3								1			1
Shelby															1		1
Stark													1	1			2
Summit														2			2
Trumbull															1		1
Vinton							1				1						
Wayne															2		2
Wood									1		1						
Wyandot							1				1						
Totals	25	1	5	3	1	35	5	4	5	4	18	22	6	22	13	5	68

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Malicious destruction of trees and crops.						Obtaining property by false pretense.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Ashland							1					1
Ashtabula			1			1	1				1	2
Auglaize								1				1
Belmont							2					2
Butler											2	2
Clermont									2			2
Coshocton			1	1		2	2		1			3
Cuyahoga							4	1		1	1	7
Darke							3					3
Defiance							1					1
Erie								1	2			3
Franklin							17		1		2	20
Gallia							2					2
Greene							1					1
Hamilton							14					14
Hardin								1				1
Henry	1					1	2	1			1	4
Highland									1			1
Huron							1					1
Lawrence							1					1
Lorain			1			1						
Lucas	1					1	3		1			4
Mahoning								1				1
Meigs			3			3			1		1	2
Mercer							1		3			4

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Continued.

Counties.	Malicious destruction of trees and crops.						Obtaining property by false pretenses.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Miami								1				1
Montgomery							1	1		1	5	8
Morrow									1			1
Noble				2		2						
Ottawa									1			1
Pike	1					1						
Portage									2			2
Richland									2			2
Sandusky							1	1				2
Scioto	2					2						
Shelby							1			1		2
Summit									1			1
Tuscarawas							1					1
Van Wert			5	1		6						
Vinton				1		1			1		1	2
Williams											1	1
Wood									1			1
Totals	5		11	5		21	60	9	21	3	15	108

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC.—Concluded.

Counties.	Forgery.					All other crimes against property.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams								1			1
Allen	1			1	2						
Ashtabula	2				2	2					2
Athens	1				1						
Anglaize	3	1		1	5						
Belmont	1				1						
Brown						1	1				2
Butler	6				6	2				1	3
Champain	2				2						
Clarke						1		2		1	4
Clermont		1	1		2				1		1
Clinton				1	1						
Columbiana	2			1	3						
Coshocton	1	1	1		3			1	1		2
Crawford			2		2						
Cuyahoga	14		6	1	21	9		1		1	11
Darke		4			4		2	2			4
Erie								2	3	2	7
Fairfield	2				2						
Franklin	36			4	40	3	1	1			5
Fulton			1		1						
Gallia	2				2			1			1
Geauga									1		1
Greene	6		1		7	1		3			4
Guernsey	4			1	5						

PROSECUTIONS FOR OFFENSES AGAINST PROPERTY, ETC. Concluded.

Counties.	Forgery.					All other crimes against property.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Hamilton	15		1		16	5					5
Hancock	3			1	4						
Henry			1	1	2						
Highland	1				1				1	1	2
Hocking	4				4	2					2
Huron	1			1	2					1	1
Jackson			1	1	2		1			2	3
Jefferson	3		1	1	5		1	3	1		5
Lake	1				1						
Licking	5				5		2			2	4
Logan			1	1	2						
Lorain						2					2
Lucas	3			2	5						
Madison										1	1
Mahoning			2		2		1		2		3
Marion		1			1			1			1
Medina		1			1			2			2
Meigs		1	2		3						
Miami			2	5	7						
Monroe							2	2			4
Montgomery			1	2	3	1		2			3
Morgan						2					2
Morrow			1		1						
Muskingum				1	1					1	1
Noble				1	1						

Ottawa							1				1
Perry								1	3		4
Pike		1	1		2		1		1		2
Portage				1	1		1				1
Richland			1		1	2	1				3
Ross	3				3				2		2
Scioto							2		1	1	4
Seneca			1		1						
Shelby	7				7						
Stark			1		1			1	1		3
Summit				1	1						1
Trumbull								1			3
Tuscarawas	4				4	1				1	2
Union				1	1	1		1			2
Van Wert		1			1						
Warren				1	1			1	1		2
Washington			1	2	3						
Wayne										1	1
Wood		1		1	2						
Wyandot			1		1						
Totals	133	13	31	34	211	35	17	29	19	20	120

PROSECUTIONS FOR OFFENSES AGAINST PUBLIC PEACE AND AGAINST THE RIGHT OF SUFFRAGE IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Carrying concealed weapons.						Riot.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams	3		4	5		12						
Ashtabula			1		1	2	1					1
Auglaize				1		1						
Brown			2	2		4						
Butler		2	1		4	7						
Carroll	1			1		2						
Champaign				2		2						
Clark					1	1						
Clermont	2	1		1		4						
Clinton			1	2		3						
Columbiana				1	1	2			1			1
Coshocton			1	4		5						
Darke		1				1		1				1
Fayette			2			2						
Franklin	1					1	1					1
Gallia		1		1		2			2			2
Guernsey										1	1	2
Hancock			2			2						
Harrison				5		5						
Henry										1		1
Highland			2	4	8	14			1			1
Hocking	2				4	6	1					1
Holmes	1			2		3						
Jackson		5	6	10		21		1		1		2

Jefferson			1			1						
Knox	1					1						
Lawrence	2		3	1		6						
Logan	5				1	6						
Meigs			1			1	1		1			2
Montgomery				2	1	3						
Morgan	1			1		2						
Morrow		1				1						
Muskingum		1				1						
Noble				3		3						
Ottawa							1					1
Perry	4		1	6		11	1				1	2
Pickaway				1		1						
Pike				1		1						
Preble				2		2						
Ross	1		1			2	1		1			2
Sandusky		1		1		2						
Scioto					1	1			1			1
Seneca				1	1	2						
Shelby				1		1						
Trumbull				1		1						
Union			2			2						
Vinton					1	1	1				1	2
Warren				2		2					1	1
Wayne			2			2						
Totals	24	13	33	64	24	158	8	2	7	3	4	24

PROSECUTIONS FOR OFFENSES AGAINST PUBLIC PEACE, ETC.—Concluded.

Counties.	Breach of peace, and all other offenses against public peace.						Illegal voting, and all other offenses against the right of suffrage.					
	Prosecutions still pending.	Aquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams			2	1		3						
Auglaize				2		2						
Carroll	1			1		2						
Champaign			1			1						
Clark			1		1	2						
Clermont		2		1		3						
Clinton				2		2						
Columbiana		1		1		2						
Coshocton			1	8		9						
Crawford			3			3						
Darke								1				1
Delaware	2					2						
Erie					1	1						
Franklin							1					1
Gallia				3	1	4						
Geauga				2		2						
Greene	1		1	2								
Hancock				1		1						
Henry			1		1	2						
Highland			1			1						
Holmes				1		1						
Jackson				1	2	3						
Lawrence			1	2		3						

Licking	2					2		1	1			2
Lorain	1		1			2						
Lucas									1			1
Mahoning			1	2		3						
Meigs									1			1
Montgomery	7	1	9	5	1	23						
Morgan							1					1
Muskingum								1				1
Noble	1	2		3		6						
Perry	1			2		3						
Pike				1		1						
Preble				1		1						
Putnam		1		4		5						
Richland	1		3		2	6			1			1
Ross	1		1			2						
Sandusky		1		1		2						
Scioto			1			1						
Seneca			1			1						
Stark			1			1						
Trumbull				1		1						
Tuscarawas	1					1			2			2
Union	1		3			4						
Van Wert				1		1	1					1
Washington	1	2		4		7						
Wayne			1	1		2						
Totals	21	10	34	52	9	126	3	3	6			12

PROSECUTIONS FOR OFFENSES AGAINST PUBLIC JUSTICE AND PUBLIC HEALTH IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Perjury and subornation of perjury.					Bribery and attempt to bribe, and all other offenses against public justice.						All offenses against public health.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Allen			1		1												
Ashtabula			1		1								1				1
Athens	1			2	3												
Belmont							1				1						
Butler		2			2												
Champaign	1		1		2												
Clermont			1		1												
Clinton						1					1						
Coshocton												1					1
Cuyahoga		3	1		4												
Darke	1	2			3												
Delaware							1				1						
Erie			2		2										2		2
Fairfield														1			1
Franklin	1		1		2	4					4						
Gallia			1		1					1	1						
Geauga															1		1
Greene			1		1	4					4						
Hamilton	3				3	2					2						
Jackson												2					2
Lake	1				1												
Lawrence															2		2

Lucas		1	1		2												
Madison																1	1
Mahoning			1		1			1			1						
Marion	1		1		2										1		1
Monroe	1				1	2					2						
Montgomery							1				1						
Morrow	1		2		3												
Muskingum	1	2			3							1	1				2
Noble			1		1												
Ottawa		1			1												
Preble									4		4						
Richland	2				2			1			1	1		1	1		3
Ross	2			1	3												
Scioto	2				2												
Stark									1		1	1					1
Summit		1			1					1	1	2					2
Trumbull			1		1			1			1						
Tuscarawas														2			2
Union				1	1												
Van Wert			1		1												
Vinton			1		1												
Washington		1		1	2												
Totals	18	13	19	5	55	13	3	3	5	2	26	6	4	4	7	1	22

PROSECUTIONS FOR OFFENSES AGAINST CHASTITY AND MORALITY IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Bigamy.					Incest.					Adultery or fornication.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams											1					1
Allen															1	1
Ashland				1	1											
Carroll											1					1
Champaign													2			2
Cuyahoga	1			2	3											
Defiance							1			1						
Erie			1		1											
Fayette											2					2
Franklin											1					1
Geauga						1				1						
Greene						1				1						
Guernsey						1				1						
Hamilton	5				5	1				1						
Hardin				1	1											
Highland								1	1	2						
Holmes												1				1
Lucas		1		1	2											
Mahoning											1					1
Marion															2	2
Meigs	1				1				1	1	1		7			8
Monroe											1					1
Morgan															1	1

Morrow			1		1											
Muskingum													2			2
Paulding	1				1	1	1			2						
Pickaway															2	2
Pike														1		1
Ross	2				2											
Scioto			1		1								1			1
Shelby			1		1											
Stark												1				1
Summit				2	2											
Trumbull															2	2
Union													2			2
Van Wert													1		2	3
Vinton												1	2			3
Warren											2					2
Williams							1			1				1		1
Wood								1		1						
Totals	10	1	4	7	22	5	3	2	2	12	10	3	17	2	10	42

PROSECUTIONS AGAINST CHASTITY AND MORALITY—Concluded.

Counties.	Seduction under promise of marriage.					Keeping house of ill-fame.						Indecent exposure, and all other offenses against chastity and morality.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Allen									1		1	1					1
Ashtabula												1				1	2
Belmont															1		1
Butler															1		1
Clinton								1			1						
Coshocton								1			1			2	2		4
Darke	1				1												
Erie															1		1
Gallia						9		3	1		13						
Geauga			1		1									1	1		2
Greene								2			2						
Guernsey														1			1
Hamilton	3				3	74					74	41					41
Hardin				1	1												
Henry															1		1
Highland			1		1												
Hocking						2					2				2		2
Huron						2					2						
Jackson							1		3		4				1		1
Jefferson													1				1
Lawrence								2			2						
Lucas						10	2		2	1	15	3			1		4
Mahoning						1		1			2			1			1

Marion		1			1							1					1
Meigs						1		4			5	1					1
Miami							1				1		1				1
Montgomery													1				1
Muskingum														1			1
Pickaway														1	3		4
Preble															2		2
Richland				1	1												
Ross													1				1
Sandusky				1	1												
Scioto								3	2		5		4		2		6
Shelby									2	2	4						
Summit								1	1	1	3				1		1
Tuscarawas												1					1
Union	1				1									1	1		2
Vinton	1				1												
Warren							1				1						
Totals	6	1	2	3	12	99	5	18	12	4	138	49	8	8	20	1	86

PROSECUTIONS FOR OFFENSES AGAINST PUBLIC POLICY IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Offenses against the gambling laws.						Offenses against the liquor laws.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams									4	4		8
Allen		1				1				9		9
Ashland								1	9	1	1	12
Ashtabula	1					1	6		21		2	29
Athens				1		1			4	5		9
Auglaize	1			1		2				1	1	2
Belmont							2		5	1		8
Brown	1	1				2	2		1			3
Butler				1		1	3				7	10
Carroll							55	2	17	18		92
Champaign		1		2		3	20	2	32	16	1	71
Clark							1	1	16	34	3	55
Clermont							3	1	18	35		57
Clinton	2		5	1		8	1	1	3	29	1	35
Columbiana							25		25	63	4	117
Coshocton							5		5	9	4	23
Darke								1	2	6		9
Defiance							5		4	9		18
Delaware	1	5				6	11		4	3		18
Erie									1	1		2
Fairfield					1	1			8	9		17
Fayette	3		2	2		7	18		26	26		70
Franklin	1		1			2	11		3			14
Fulton									10	10		20
Gallia							1	1	2	2		6
Geauga	1			1		2	1	2	2	1		6

Greene			4			4	37	1	40	39		117
Guernsey	1					1	27		5	41		73
Hamilton	2					2						
Hancock										3		3
Hardin							5		8	16		29
Harrison							1		43	120	5	169
Henry	2					2		1				1
Highland							10	1	2	9		22
Hocking				1		1				15		15
Huron							11		19	18		48
Jackson				1		1		9	37	42	9	97
Jefferson	14		32	39		85						
Knox	1					1				11	5	16
Lake							1		1			2
Lawrence	1		3	5		9	5	1	14	58	1	79
Licking								1	4	6		11
Logan	2					2	78		20	36		134
Lorain		1	5	8		14			16	27	4	47
Lucas							1	2		2		5
Madison				3		3			5	13		18
Mahoning							4	1	10	29		44
Marion									4	7	4	15
Medina				1		1	2		8	8		18
Meigs									16	5		21
Miami				2		2	2	1	3	16		22
Monroe							14		32	65		111
Montgomery									1		1	2
Morgan							6		18	1	1	26
Morrow				2		2	7			16		23
Muskingum			9			9		3	167	47		217
Noble									11	1		12
Ottawa									1			1
Paulding									1	4		5
Perry										2		2
Pickaway										1		1
Pike								6	9	13	2	30
Portage			1			1	1	1	14	4	3	23
Preble										6		6
Putnam										12		12
Richland			4			4			2	1		3

PROSECUTIONS FOR OFFENSES AGAINST PUBLIC POLICY, ETC.—Continued.

Counties.	Offenses against the gambling laws.						Offenses against the liquor laws.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Ross	1					1						
Sandusky	2		5			7						
Scioto							7	3	24	26	1	61
Shelby							1	1	1	19		22
Stark							1		1	1		3
Summit			1			1	1	3	3	10	2	19
Trumbull	1		2	1		4	6	2	24	13		45
Tuscarawas							4		12	18		34
Union							2		9	3	1	15
Van Wert							1		3	4		8
Vinton				1	1	2	1			4		5
Warren	1					1	9		4	12	1	26
Washington							3			2		5
Wayne							17	3	11	19		50
Williams			3	1		4			34	31	1	66
Wood										2		2
Totals	39	9	77	74	2	201	435	52	859	1,150	65	2,561

PROSECUTIONS FOR OFFENSES AGAINST PUBLIC POLICY, ETC.—Concluded.

Counties.	All other offenses against public policy.						Prosecutions for all other offenses not named heretofore.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Adams									1			1
Allen				2		2						
Ashtabula							1					1
Athens					3	3						
Belmont	4		1			5						
Butler					2	2						
Champaign		1	1			2						
Darke								1				1
Franklin			2			2	1					1
Gallia							1		1			2
Geauga								1				1
Greene	3					3						
Hamilton							3					3
Hardin							1					1
Harrison										4		4
Henry	2		1			3						
Holmes	2	3	3			8						
Jackson								1	1	2		4
Licking								1				1
Lorain			5		1	6						
Mahoning							1		1	1		3
Meigs								1		1		2
Montgomery								1				1
Muskingum				3		3						
Portage									2			2
Richland			2			2						

PROSECUTIONS FOR OFFENSES AGAINST PUBLIC POLICY, ETC.—Concluded.

Counties.	All other offenses against public policy.						Prosecutions for all other offenses not named heretofore.					
	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.	Prosecutions still pending.	Acquittal.	Quashed, nolle prosequi, etc.	Fine.	Imprisonment.	Total number prosecutions.
Scioto								1				1
Seneca							1					1
Shelby					2	2						
Stark							1				2	3
Tuscarawas									1	1		2
Union								1				1
Vinton				1		1						
Warren										2	1	3
Wayne				2		2						
Totals	11	4	15	8	8	46	10	8	7	11	3	39

DIVORCE STATISTICS OF OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Cause: Adultery.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein question of custody of children was raised.	Children given to father.	Children given to mother.
Allen	6	5	1	2	2	1	.....	1	1	2	1	1
Ashland	2	1	1	.....	.....	1	.....	1	1	1	.....	1
Ashtabula	8	6	2	1	2	1	1	3	.....	1	.....	1
Athens	9	6	3	5	.....	2	1	1	.....	3	1	2
Auglaize	7	5	2	5	.....	.....	1	1	.....	.....	.....	.....
Belmont	7	6	1	2	1	.....	1	3	.....	2	1	1
Brown	3	2	1	2	.....	.....	1	.....	1	.....	.....	.....
Butler	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Carroll	3	.....	3	.....	.....	.....	2	1	.....	.....	.....	.....
Champaign	7	3	4	.....	1	3	.....	3	3	1	1	.....
Clarke	22	13	9	8	4	3	2	5	1	9	2	3
Clermont	10	9	1	2	1	.....	1	6	.....	2	2	.....
Clinton	10	5	5	1	2	1	1	5	1	1	.....	1
Columbiana	10	6	4	.....	3	3	.....	4	.....	1	.....	1
Coshocton	6	5	1	3	2	1	.....	.....	.....	.....	.....	.....
Crawford	2	1	1	1	.....	.....	.....	1	.....	.....	.....	.....
Cuyahoga	79	35	44	18	12	24	13	12	5	11	5	6
Darke	13	6	7	3	2	3	1	4	.....	3	1	2
Defiance	3	2	1	.....	.....	1	.....	2	.....	.....	.....	.....
Delaware	7	2	5	.....	2	.....	2	3	.....	3	2	1
Erie	7	6	1	2	3	.....	1	1	.....	.....	.....	.....
Fairfield	4	3	1	3	.....	1	.....	.....	2	3	3	.....
Fayette	8	7	1	1	.....	.....	.....	7	.....	1	.....	1
Franklin	45	25	20	11	2	9	1	22	5	6	2	4
Fulton	6	3	3	1	1	2	1	1	2	3	1	2
Gallia	6	6	.....	1	3	.....	.....	2	.....	1	1	.....
Geauga	4	1	3	1	.....	.....	3	.....	1	.....	.....	.....
Greene	6	2	4	1	1	1	.....	3	1	.....	.....	.....
Guernsey	4	2	2	1	1	2	.....	.....	1	1	.....	1
Hamilton	197	60	137	6	.....	10	1	180	3	6	1	5
Hancock	4	2	2	1	.....	1	1	1	.....	1	.....	1
Hardin	7	2	5	1	.....	5	.....	1	.....	1	.....	1
Harrison	1	1	.....	1	.....	.....	.....	.....	.....	1	1	.....
Henry	3	2	1	1	.....	.....	1	1	.....	.....	.....	.....
Highland	4	3	1	1	2	1	.....	.....	1	1	.....	1
Hocking	3	1	2	.....	.....	1	.....	2	.....	.....	.....	.....
Holmes	4	2	2	.....	.....	2	.....	2	1	.....	.....	.....
Huron	7	3	4	2	1	2	.....	2	.....	2	.....	2
Jackson	9	6	3	4	1	2	.....	2	1	.....	.....	.....
Jefferson	6	2	4	.....	.....	1	.....	5	.....	.....	.....	.....
Knox	17	11	6	4	3	5	.....	5	3	5	1	4
Lake	5	3	2	.....	2	1	1	1	.....	.....	.....	.....
Lawrence	23	10	13	4	5	3	7	4	2	4	2	2
Licking	10	6	4	1	1	4	1	3	4	.....	.....	.....
Logan	7	3	4	1	1	2	.....	3	1	.....	.....	.....
Lorain	6	1	5	.....	.....	5	.....	1	3	3	.....	3
Lucas	21	8	13	3	2	5	1	10	1	2	.....	2
Madison	4	2	2	1	1	1	.....	1	.....	1	.....	1
Mahoning	15	5	10	2	.....	5	1	7	1	.....	.....	.....
Marion	3	3	.....	2	.....	.....	.....	1	1	1	1	.....
Medina	5	4	1	2	1	1	.....	1	.....	2	1	1
Meigs	7	5	2	2	.....	2	1	2	.....	.....	.....	.....
Mercer	10	5	5	3	.....	5	.....	2	1	.....	.....	.....
Miami	8	5	3	3	.....	2	.....	3	1	3	1	2
Monroe	2	2	.....	1	.....	.....	.....	1	.....	.....	.....	.....
Montgomery	41	23	18	10	4	4	4	19	3	1	1	.....
Morgan	3	2	1	1	.....	.....	.....	2	1	1	1	.....

DIVORCE STATISTICS—Continued.

Counties.	Cause: Adultery.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein question of custody of children was raised.	Children given to father.	Children given to mother.
Morrow	3	2	1	2	.....	1	.....	.....	.....	1	1	.....
Muskingum	2	1	1	1	.....	1	.....	.....	1	.....	.....	.....
Noble	5	3	2	2	1	2	.....	.....	.....	2	.....	2
Ottawa	9	4	5	4	.....	3	1	1	2	.....	.....	.....
Paulding	5	4	1	2	2	.....	.....	1	.....	1	.....	1
Perry	3	2	1	1	.....	.....	.....	2	1	1	.....	.....
Pickaway	6	6	.....	4	2	.....	.....	.....	.....	2	2	.....
Pike	6	5	1	2	2	.....	.....	2	.....	2	2	.....
Portage	4	2	2	.....	1	1	.....	2	.....	.....	.....	.....
Preble	3	1	2	.....	.....	2	.....	1	.....	.....	.....	.....
Putnam	2	1	1	.....	1	1	.....	.....	1	.....	.....	.....
Richland	9	3	6	3	1	1	3	1	.....	.....	.....	.....
Ross	11	4	7	2	.....	1	.....	8	1	.....	.....	.....
Sandusky	8	4	4	3	.....	2	1	2	2	1	.....	1
Scioto	9	5	4	1	4	.....	2	2	.....	.....	.....	.....
Seneca	3	2	1	1	1	.....	.....	1	.....	1	1	.....
Shelby	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Stark	16	14	2	5	4	2	.....	5	.....	2	2	.....
Summit	14	8	6	6	1	4	.....	3	2	4	3	1
Trumbull	16	10	6	1	3	2	2	8	.....	1	1	.....
Tuscarawas	7	4	3	2	.....	3	.....	2	1	2	.....	2
Union	6	2	4	1	.....	.....	1	4	1	.....	.....	.....
Van Wert	6	3	3	2	.....	1	1	2	.....	1	1	.....
Vinton	7	3	4	2	.....	2	.....	3	1	3	2	1
Warren	3	3	.....	1	.....	.....	.....	2	.....	1	2	.....
Washington	9	5	4	1	2	2	.....	4	1	2	1	1
Wayne	5	4	1	1	1	.....	.....	3	.....	1	.....	.....
Williams	6	1	5	1	.....	3	1	1	.....	1	.....	1
Wood	4	2	2	2	.....	1	1	.....	.....	3	1	1
Wyandot	4	2	2	1	1	1	.....	1	.....	1	1	.....
Totals	929	467	462	186	96	165	65	417	67	111	53	64

DIVORCE STATISTICS—Continued.

Counties.	Cause: Absence and neglect.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein question of custody of children was raised.	Children given to father.	Children given to mother.
Adams	10	2	8	2	1	7	.....	.....	6	4	1	3
Allen	9	4	5	2	2	3	.....	2	.....	.....	.....	.....
Ashland	15	1	14	1	.....	5	2	7	2	2	1	1
Ashtabula	46	19	27	7	6	20	4	9	5	7	1	6
Athens	15	14	1	1	.....	13	.....	1	.....	3	.....	3
Auglaize	22	5	17	5	.....	6	9	2	2	4	.....	4
Belmont	22	9	13	4	2	6	2	8	6	1	.....	.....
Brown	15	9	6	5	1	4	.....	5	1	1	1	2
Butler	20	9	11	6	2	6	3	3	1	3	.....	3
Champaign	14	2	12	.....	.....	5	1	8	2	2	.....	2
Clarke	29	9	20	5	3	5	11	5	1	8	.....	2
Clermont	25	7	18	2	.....	4	7	12	.....	5	.....	5
Clinton	22	5	17	5	.....	9	.....	8	2	3	.....	3
Columbiana	27	9	18	4	2	8	2	11	1	5	.....	5
Coshocton	10	1	9	1	.....	6	1	2	.....	1	.....	1
Crawford	28	10	18	5	3	12	5	3	2	4	.....	4
Cuyahoga	160	50	110	23	15	62	23	37	11	26	2	24
Darke	26	11	15	4	6	8	2	6	6	2	.....	2
Defiance	17	5	12	3	2	7	2	3	5	.....	.....	.....
Delaware	16	5	11	2	.....	5	2	7	2	4	1	1
Erie	11	1	10	1	.....	7	.....	3	5	5	.....	5
Fairfield	15	5	10	5	.....	3	.....	7	5	5	2	3
Fayette	9	.....	9	.....	.....	7	2	.....	.....	1	.....	1
Franklin	64	24	40	9	2	20	1	32	3	4	1	3
Fulton	18	6	12	3	2	8	4	1	2	6	1	5
Gallia	4	1	3	.....	1	1	2	.....	.....	.....	.....	.....
Geauga	11	4	7	3	2	.....	5	1	.....	3	.....	3
Greene	14	6	8	2	.....	8	.....	4	1	1	.....	1
Guernsey	6	2	4	.....	2	.....	2	2	.....	.....	.....	.....
Hamilton	264	86	178	11	4	36	5	208	10	25	3	16
Hancock	17	5	12	5	.....	6	3	3	1	4	1	3
Hardin	18	6	12	2	2	10	2	2	6	5	.....	5
Harrison	9	5	4	2	.....	1	.....	6	1	1	.....	1
Henry	9	1	8	.....	.....	8	.....	1	4	2	.....	2
Highland	10	7	3	5	.....	4	.....	1	.....	1	1	.....
Hocking	12	6	6	2	.....	5	.....	5	.....	2	.....	2
Holmes	4	.....	4	.....	.....	3	.....	1	2	2	.....	2
Huron	32	15	17	9	1	14	1	7	1	6	1	5
Jackson	10	3	7	.....	1	4	1	4	1	.....	.....	.....
Jefferson	23	5	18	2	1	5	.....	15	4	5	.....	5
Knox	9	2	7	1	.....	5	.....	3	3	2	.....	2
Lake	16	3	13	2	1	8	3	2	2	3	.....	3
Lawrence	17	8	9	4	.....	4	3	6	.....	3	.....	3
Licking	20	4	16	2	1	7	1	9	5	.....	.....	.....
Logan	22	6	16	2	.....	6	4	10	3	.....	.....	.....
Lorain	14	6	8	4	1	6	1	2	2	1	.....	1
Lucas	34	12	22	7	.....	14	2	11	2	6	2	4
Madison	7	1	6	1	.....	3	1	2	1	.....	.....	.....
Mahoning	25	8	17	1	1	7	2	14	.....	.....	.....	.....
Marion	24	9	15	5	2	11	3	3	5	5	1	3
Medina	4	3	1	.....	3	.....	.....	1	.....	.....	.....	.....
Meigs	7	4	3	3	.....	2	.....	2	.....	1	.....	1
Mercer	2	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
Miami	13	7	6	5	.....	3	1	4	1	2	.....	2
Monroe	8	4	4	1	1	1	1	4	.....	1	.....	1
Montgomery	71	21	50	9	5	26	13	18	2	7	1	6
Morgan	2	1	1	1	.....	.....	.....	1	1	.....	.....	.....

DIVORCE STATISTICS—Continued.

Counties.	Cause: Absence and neglect.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein question of custody of children was raised.	Children given to father.	Children given to mother.
Morrow	21	7	14	3	4	13	1	.....	2	6	2	4
Muskingum	13	4	9	1	1	3	2	6	4	5	.....	5
Noble	4	3	1	1	2	1	.....	.....	.....	2	1	1
Ottawa	6	4	2	2	2	1	.....	1	1	.....	.....	.....
Paulding	7	2	5	2	.....	4	.....	1	.....	.....	.....	.....
Perry	15	7	8	2	.....	6	.....	7	8	5	2	4
Pickaway	13	4	9	4	.....	7	.....	2	2	5	.....	4
Pike	13	4	9	1	2	6	2	2	.....	2	1	2
Portage	41	20	21	5	5	6	6	19	4	5	.....	3
Preble	18	1	17	.....	1	6	5	6	.....	4	.....	4
Putnam	10	3	7	3	.....	5	.....	2	5	1	.....	1
Richland	23	9	14	3	5	5	3	7	.....	2	.....	2
Ross	20	9	11	4	3	5	.....	8	1	2	.....	2
Sandusky	14	7	7	3	1	5	1	4	.....	2		2
Scioto	9	2	7	.....	2	2	2	3	.....	1	.....	1
Seneca	16	6	10	6	.....	9	1	.....	2	4	.....	4
Shelby	11	4	7	3	1	5	1	1	.....	1	.....	1
Stark	33	9	24	3	1	14	1	14	4	7	.....	7
Summit	26	7	19	6	2	11	2	5	4	9	.....	9
Trumbull	37	12	25	1	6	13	4	13	4	2	.....	6
Tuscarawas	29	7	22	2	.....	14	4	9	1	4	.....	4
Union	15	6	9	.....	.....	6	.....	9	1	.....	.....	.....
Van Wert	15	6	9	2	3	5	2	3	.....	1	.....	1
Vinton	9	4	5	2	.....	3	1	3	.....	1	.....	1
Warren	15	4	11	.....	.....	5	.....	10	1	2	.....	.....
Washington	13	5	8	3	1	6	.....	3	.....	3	.....	3
Wayne	19	8	11	3	3	5	1	7	2	6	.....	4
Williams	7	1	6	1	.....	4	1	1	.....	2	.....	2
Wood	22	7	15	6	1	10	2	3	4	13	.....	10
Wyandot	32	12	20	8	3	9	9	3	3	1	.....	9
Totals	1929	659	1270	278	127	648	190	686	181	292	27	255

DIVORCE STATISTICS—Continued.

Counties.	Cause: Cruelty.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein question of custody of children was raised.	Children given to father.	Children given to mother.
Adams	2	.....	2	.....	.....	1	1	.....	1	.....	.....	.....
Allen	4	1	3	1	.....	2	.....	1	2	2	.....	2
Ashland	6	.....	6	.....	.....	3	2	1	2	1	.....	1
Ashtabula	25	4	21	.....	3	9	8	5	2	3	.....	3
Athens	4	1	3	1	.....	2	1	.....	.....	1	.....	1
Auglaize	1	.....	1	.....	.....	1	.....	.....	1	1	.....	1
Belmont	14	2	12	.....	1	4	5	4	3	3	.....	3
Brown	6	2	4	.....	2	2	1	1	1	2	.....	2
Butler	15	4	11	4	.....	2	3	6	.....	1	.....	1
Carroll	3	.....	3	.....	.....	.....	1	2	.....	2	.....	.....
Champaign	10	.....	10	.....	.....	3	2	5	2	.....	.....	.....
Clarke	19	.....	19	.....	.....	5	7	7	2	6	.....	1
Clermont	15	3	12	.....	.....	2	4	9	.....	.....	.....	.....
Clinton	15	4	11	1	1	4	3	6	3	2	.....	2
Columbiana	11	1	10	.....	1	3	2	5	.....	1	.....	1
Coshocton	3	.....	3	.....	.....	2	.....	1	.....	1	.....	1
Crawford	7	3	4	1	2	.....	3	1	1	.....	.....	.....
Cuyahoga	102	10	92	2	9	39	35	17	8	15	.....	15
Darke	14	3	11	2	.....	8	2	2	.....	2	.....	2
Defiance	5	2	3	.....	2	3	.....	.....	.....	.....	.....	.....
Delaware	10	1	9	.....	.....	4	1	5	2	3	.....	11
Erie	21	2	19	.....	2	6	11	2	2	6	1	5
Fairfield	3	.....	3	.....	.....	2	1	.....	.....	.....	.....	.....
Fayette	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Franklin	33	4	29	.....	1	16	.....	16	4	5	.....	5
Fulton	7	1	6	.....	2	1	2	2	1	1	.....	1
Gallia	2	.....	2	.....	.....	1	.....	1	.....	.....	.....	.....
Geauga	8	1	7	1	.....	.....	5	2	2	3	.....	3
Greene	3	.....	3	.....	.....	2	.....	1	.....	.....	.....	.....
Guernsey	4	1	3	1	.....	1	2	.....	.....	.....	.....	.....
Hamilton	239	10	229	.....	.....	9	1	229	5	5	.....	5
Hancock	4	1	3	1	.....	.....	3	.....	.....	.....	.....	.....
Hardin	4	.....	4	.....	.....	2	1	1	2	1	.....	1
Harrison	3	.....	3	.....	.....	2	1	.....	1	.....	.....	.....
Henry	8	.....	8	.....	.....	5	2	1	2	2	.....	2
Highland	4	2	2	.....	2	2	.....	.....	1	.....	.....	.....
Hocking	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
Holmes	3	1	2	1	.....	1	1	.....	1	1	.....	1
Huron	2	.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....
Jackson	2	.....	2	.....	.....	1	1	.....	.....	.....	.....	.....
Jefferson	11	1	10	.....	.....	2	2	7	.....	.....	.....	.....
Knox	4	1	3	.....	1	1	1	1	.....	1	.....	
Lake	9	.....	9	.....	.....	4	.....	5	1	1	.....	
Lawrence	5	.....	5	.....	.....	2	2	1	.....	1	.....	
Licking	9	2	7	1	.....	3	1	4	3	.....	.....	.....
Logan	5	2	3	.....	.....	3	.....	2	2	.....	.....	.....
Lorain	6	.....	6	.....	.....	3	2	1	1	2	.....	2
Lucas	16	3	13	.....	2	4	2	8	.....	2	1	1
Madison	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Mahoning	18	.....	18	.....	.....	1	5	12	1	.....	.....	.....
Marion	7	1	6	.....	1	2	4	.....	1	.....	.....	.....
Medina	3	1	2	1	.....	1	.....	1	.....	.....	.....	.....
Meigs	3	.....	3	.....	.....	.....	3	.....	.....	.....	.....	.....
Mercer	2	.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....
Miami	5	.....	5	.....	.....	3	1	1	.....	.....	.....	.....
Monroe	3	.....	3	.....	.....	.....	1	2	.....	.....	.....	.....
Montgomery	44	7	37	2	1	16	8	17	1	2	.....	2
Morgan	8	4	4	1	1	1	1	4	3	1	1	1

DIVORCE STATISTICS—Continued.

Counties.	Cause: Cruelty.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein question of custody of children was raised.	Children given to father.	Children given to mother.
Morrow	3	.....	3	.....	.....	3	.....	.....	1	1	.....	1
Muskingum	5	1	4	.....	1	2	1	1	2	.....	.....	.....
Noble	2	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....
Ottawa	5	.....	5	.....	.....	4	.....	1	.....	.....	.....	.....
Paulding	3	.....	3	.....	.....	1	.....	2	1	.....	.....	.....
Perry	2	.....	2	.....	.....	1	.....	1	1	1	.....	1
Pickaway	5	1	4	.....	.....	4	.....	1	3	3	.....	2
Pike	2	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....
Portage	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
Preble	4	.....	4	.....	.....	3	.....	1	.....	.....	.....	.....
Putnam	5	.....	5	.....	.....	4	.....	1	2	3	.....	3
Richland	9	.....	9	.....	.....	4	1	4	.....	1	.....	1
Ross	7	1	6	.....	1	3	2	1	.....	1	.....	1
Sandusky	22	.....	22	.....	.....	5	10	7	2	2	.....	2
Scioto	7	2	5	.....	1	3	1	2	.....	2	.....	2
Seneca	1	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....
Shelby	2	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....
Stark	16	.....	16	.....	.....	5	.....	11	1	2	.....	2
Summit	5	.....	5	.....	.....	1	3	1	.....	.....	.....	.....
Trumbull	16	2	14	.....	1	6	3	6	2	.....	.....	.....
Tuscarawas	3	.....	3	.....	.....	1	.....	2	.....	.....	.....	.....
Union	8	.....	8	.....	.....	1	.....	7	.....	.....	.....	.....
Van Wert	2	1	1	1	.....	.....	1	.....	.....	1	1	.....
Vinton	2	.....	2	.....	.....	1	.....	1	.....	.....	.....	.....
Washington	5	.....	5	.....	.....	4	1	.....	.....	.....	.....	.....
Wayne	10	2	8	.....	.....	1	2	7	1	3	.....	1
Williams	3	.....	3	.....	.....	2	1	.....	.....	1	.....	1
Wood	5	1	4	.....	.....	2	2	1	1	1	.....	1
Wyandot	3	1	2	.....	1	1	1	.....	.....	1	.....	1
Totals	965	98	867	22	39	265	181	458	92	103	4	98

DIVORCE STATISTICS—Continued.

Counties.	Cause: Drunkenness.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein the question of custody of children was raised.	Children given to father.	Children given to mother.
Allen	6	.....	6	.....	.....	1	3	2	1	1	.....	1
Ashland	3	.....	3	.....	.....	1	1	1	.....	1	.....	.....
Ashtabula	5	.....	5	.....	.....	3	2	.....	.....	1	.....	1
Athens	2	.....	2	.....	.....	2	.....	.....	.....	1	.....	2
Auglaize	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Belmont	6	.....	6	.....	.....	2	1	3	2	.....	.....	.....
Brown	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....
Butler	9	1	8	.....	1	6	.....	2	3	4	.....	4
Champaign	6	.....	6	.....	.....	5	.....	1	.....	1	.....	1
Clarke	5	1	4	.....	.....	2	2	1	1	3	.....	1
Clermont	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	1
Clinton	3	.....	3	.....	.....	1	.....	2	.....	.....	.....	.....
Columbiana	6	.....	6	.....	.....	5	1	.....	1	3	.....	3
Crawford	5	1	4	.....	.....	2	.....	3	.....	1	.....	1
Cuyahoga	56	12	44	4	8	19	12	13	6	14	2	12
Darke	6	.....	6	.....	.....	6	.....	.....	.....	1	.....	1
Delaware	12	.....	12	.....	.....	4	2	6	2	3	.....	1
Erie	10	.....	10	.....	.....	4	4	2	2	2	.....	2
Fairfield	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
Fayette	3	.....	3	.....	.....	2	.....	1	1	2	.....	2
Franklin	13	1	12	.....	1	11	.....	1	.....	2	.....	2
Fulton	2	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....
Gallia	2	.....	2	.....	.....	2	.....	.....	1	1	.....	1
Greene	2	.....	2	.....	.....	1	.....	1	.....	.....	.....	.....
Guernsey	2	.....	2	.....	.....	1	1	.....	1	1	.....	1
Hamilton	123	33	90	.....	.....	3	.....	120	.....	2	1	1
Hancock	4	.....	4	.....	.....	3	.....	1	2	2	.....	3
Hardin	1	.....	1	.....	.....	1	.....	.....	1	1	.....	1
Henry	3	.....	3	.....	.....	1	1	1	.....	1	.....	1
Hocking	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
Holmes	2	.....	2	.....	.....	.....	.....	2	.....	.....	.....	.....
Huron	6	.....	6	.....	.....	1	2	3	2	1	.....	1
Jefferson	6	1	5	.....	1	3	.....	2	.....	2	.....	2
Knox	2	.....	2	.....	.....	2	.....	.....	.....	1	.....	1
Lake	3	.....	3	.....	.....	.....	2	1	.....	.....	.....	.....
Lawrence	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
Licking	8	.....	8	.....	.....	2	1	5	3	.....	.....	.....
Logan	4	.....	4	.....	.....	4	.....	.....	4	.....	.....	.....
Lorain	7	1	6	.....	.....	3	1	3	.....	2	.....	2
Lucas	18	7	11	2	2	4	2	8	3	2	.....	2
Madison	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	1
Mahoning	10	2	8	.....	1	3	1	5	.....	.....	.....	.....
Marion	4	.....	4	.....	.....	2	2	.....	.....	1	.....	2
Meigs	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Mercer	3	.....	3	.....	.....	3	.....	.....	.....	.....	.....	.....
Miami	2	.....	2	.....	.....	1	1	.....	.....	.....	.....	.....
Monroe	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
Montgomery	7	1	6	.....	.....	3	1	3	1	1	.....	1
Muskingum	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Noble	3	.....	3	.....	.....	2	1	.....	1	2	.....	2
Ottawa	4	.....	4	.....	.....	2	1	1	.....	.....	.....	.....
Paulding	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
Perry	4	.....	4	.....	.....	2	.....	2	2	3	.....	2
Pickaway	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
Pike	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
Portage	2	.....	2	.....	.....	2	.....	.....	.....	1	.....	1
Preble	4	.....	4	.....	.....	3	.....	1	.....	.....	.....	.....
Richland	2	.....	2	.....	.....	1	.....	1	.....	1	.....	1
Ross	2	.....	2	.....	.....	1	1	.....	.....	1	.....	1
Sandusky	6	.....	6	.....	.....	2	1	3	1	1	.....	1
Scioto	2	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....
Seneca	1	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....
Stark	10	.....	10	.....	.....	4	.....	6	3	1	.....	1
Summit	10	1	9	.....	1	4	4	1	2	1	.....	1
Trumbull	16	.....	16	.....	.....	6	3	7	.....	1	.....	1

DIVORCE STATISTICS—Continued.

Counties.	Cause: Drunkenness.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein the question of custody of children was raised.	Children given to father.	Children given to mother.
Tuscarawas	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	1
Union	9	.....	9	.....	.....	2	1	6	.....	.....	.....	.....
Van Wert	3	1	2	.....	.....	2	.....	1	1	.....	.....	.....
Warren	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....
Washington	3	.....	3	.....	.....	2	.....	1	.....	2	.....	2
Wayne	4	.....	4	.....	.....	1	3	.....	.....	3	.....	.....
Wood	7	.....	7	.....	.....	1	4	2	.....	4	.....	1
Wyandot	7	2	5	.....	2	4	.....	1	.....	1	.....	1
Totals	491	65	426	6	17	168	66	234	48	84	3	71

DIVORCE STATISTICS—Continued.

Counties.	Cause: Fraud.							
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.
Adams	1	.....	1	.....	.....	1	.....	.....
Allen	3	2	1	.....	2	.....	1	.....
Ashtabula	1	1	.....	.....	.....	.....	.....	1
Athens	2	1	1	1	.....	.....	.....	1
Belmont	1	1	.....	.....	.....	.....	.....	1
Clarke	2	1	1	.....	.....	1	.....	1
Clermont	1	1	.....	.....	.....	.....	.....	1
Clinton	1	1	.....	1	.....	.....	.....	.....
Cuyahoga	7	4	3	3	1	.....	2	1
Fairfield	1	.....	1	.....	.....	.....	.....	1
Franklin	4	4	.....	2	.....	.....	.....	2
Hamilton	13	11	2	.....	.....	1	1	11
Henry	2	.....	2	.....	.....	2	.....	.....
Jefferson	1	.....	1	.....	.....	.....	.....	1
Logan	1	1	.....	.....	.....	.....	.....	1
Lorain	1	1	.....	.....	.....	.....	.....	1
Mahoning	3	1	2	.....	.....	.....	1	2
Marion	1	1	.....	1	.....	.....	.....	.....
Morrow	1	1	.....	.....	.....	.....	.....	1
Richland	3	1	2	.....	.....	2	.....	1
Ross	1	.....	1	.....	.....	.....	1	.....
Summit	1	.....	1	.....	.....	.....	.....	1
Trumbull	3	3	.....	2	1	.....	.....	.....
Union	1	.....	1	.....	.....	.....	.....	1
Wood	1	1	1	.....	.....	.....	.....	.....
Totals	57	37	20	11	4	7	7	28

DIVORCE STATISTICS—Continued.

Counties.	All other causes.											
	Total number suits brought.	Number suits brought by husband.	Number suits brought by wife.	Granted when brought by husband.	Refused when brought by husband.	Granted when brought by wife.	Refused when brought by wife.	Number suits still pending.	Number wherein alimony was allowed wife.	Number wherein question of custody of children was raised.	Children given to father.	Children given to mother.
Allen	2	.....	2	.....	.....	1	.....	1	.....	.....	.....	.....
Athens	3	1	2	.....	.....	.....	2	1	.....	.....	.....	.....
Brown	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
Butler	4	2	2	.....	.....	.....	.....	4	.....	.....	.....	.....
Clarke	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Coshocton	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
Crawford	3	2	1	.....	2	1	.....	.....	.....	1	.....	1
Cuyahoga	9	3	6	3	.....	4	.....	2	.....	1	.....	1
Darke	4	2	2	1	1	1	.....	1	1	.....	.....	.....
Delaware	4	1	3	1	1	.....	.....	2	.....	.....	.....	.....
Fayette	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Franklin	2	1	1	1	.....	1	.....	.....	.....	1	.....	1
Guernsey	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
Hamilton	71	32	39	.....	5	3	12	51	1	.....	.....	.....
Jackson	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Jefferson	3	1	2	.....	1	2	.....	.....	.....	.....	.....	.....
Licking	3	1	2	1	.....	1	.....	1	1	.....	.....	.....
Logan	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Lorain	3	1	2	.....	.....	1	.....	2	.....	.....	.....	.....
Lucas	7	2	5	1	.....	3	2	1	.....	2	.....	2
Marion	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
Miami	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Montgomery	3	.....	3	.....	.....	2	.....	1	.....	.....	.....	.....
Morgan	7	3	4	.....	.....	.....	2	5	.....	.....	.....	.....
Morrow	3	.....	3	.....	.....	2	.....	1	1	1	1	.....
Muskingum	5	.....	5	.....	.....	2	1	2	2	2	.....	2
Noble	1	.....	1	.....	.....	1	.....	.....	1	1	.....	1
Pickaway	1	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....
Sandusky	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Scioto	3	2	1	.....	2	1	.....	.....	.....	.....	.....	.....
Seneca	2	1	1	.....	1	1	.....	.....	.....	.....	.....	.....
Summit	7	.....	7	.....	.....	.....	2	5	.....	.....	.....	.....
Union	5	.....	5	.....	.....	2	1	2	1	.....	.....	.....
Van Wert	6	2	4	1	1	1	2	1	1	1	1	1
Warren	14	1	13	.....	1	5	2	6	1	7	.....	3
Wood	1	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....
Totals	186	63	123	12	16	38	30	90	12	17	2	12

DIVORCE STATISTICS—Concluded.

Counties.	Total number divorce suits brought.	Total number divorce suits granted.	Total number divorce suits refused.	Total number divorce suits still pending.
Adams	13	11	2	.....
Allen	30	13	10	7
Ashland	26	11	5	10
Ashtabula	85	41	26	18
Athens	35	27	4	4
Auglaize	31	18	10	3
Belmont	50	18	13	19
Brown	26	14	6	6
Butler	49	24	9	16
Carroll	6	.....	3	3
Champaign	37	17	3	17
Clarke	78	29	30	19
Clermont	52	11	13	28
Clinton	51	23	7	21
Columbiana	54	23	11	20
Coshocton	20	13	4	3
Crawford	45	22	15	8
Cuyahoga	413	201	131	81
Darke	63	36	14	13
Defiance	25	14	6	5
Delaware	49	16	10	23
Erie	49	20	21	8
Fairfield	24	14	1	9
Fayette	22	12	2	8
Franklin	161	73	8	80
Fulton	33	15	13	5
Gallia	14	5	6	3
Geauga	23	5	15	3
Greene	25	15	1	9
Guernsey	17	6	9	2
Hamilton	907	79	29	799
Hancock	29	19	4	6
Hardin	30	21	5	4
Harrison	13	6	1	6
Henry	25	17	4	4
Highland	18	13	4	1
Hocking	17	8	1	8
Holmes	13	7	1	5
Huron	47	30	5	12
Jackson	22	12	4	6
Jefferson	50	15	5	30
Knox	32	18	5	9
Lake	33	15	9	9
Lawrence	46	17	17	12
Licking	50	22	6	22
Logan	40	19	5	16
Lorain	37	22	5	10
Lucas	96	43	15	38
Madison	13	8	2	3
Mahoning	71	19	12	40

DIVORCE STATISTICS—Concluded.

Counties.	Total number divorce suits brought.	Total number divorce suits granted.	Total number divorce suits refused.	Total number divorce suits still pending.
Marion	40	23	13	4
Medina	12	5	4	3
Meigs	18	10	4	4
Mercer	17	15	.....	2
Miami	29	18	3	8
Monroe	14	3	4	7
Montgomery	166	63	25	78
Morgan	20	4	4	12
Morrow	31	24	5	2
Muskingum	26	11	6	9
Noble	15	9	6	.....
Ottawa	24	16	4	4
Paulding	16	9	2	5
Perry	24	12	.....	12
Pickaway	26	20	2	4
Pike	22	9	8	5
Portage	48	14	12	22
Preble	29	14	6	9
Putnam	17	13	1	3
Richland	46	19	13	14
Ross	41	16	8	17
Sandusky	51	20	14	17
Scioto	30	7	16	7
Seneca	23	19	3	1
Shelby	14	8	4	2
Stark	75	33	6	36
Summit	63	33	15	15
Trumbull	88	31	23	34
Tuscarawas	40	23	4	13
Union	44	12	3	29
Van Wert	32	15	10	7
Vinton	18	10	1	7
Warren	33	11	3	19
Washington	30	18	4	8
Wayne	38	10	10	18
Williams	16	11	3	2
Wood	40	24	10	6
Wyandot	46	24	17	5
Totals	4557	1806	838	1913

CIVIL JUDGMENTS IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Total number judgments rendered.	Number for money only.	Other judgments in which money is included.	Total am'nt adjudged due.	Average amount of each judgment.	No. of decrees rendered.
Adams	151	76	75	$13,156	$87	64
Allen	203	151	34	56,212	277	56
Ashland	109	80	29	50,955	467	29
Ashtabula	92	62	30	52,470	570	27
Athens	69	52	21	38,141	553	24
Auglaize	133	53	80	19,558	369	46
Belmont	208	187	21	92,318	444	82
Brown	236	178	28	65,176	276	30
Butler	380	268	112	278,342	732	112
Carroll	53	32	8	13,342	334	18
Champaign	314	134	180	64,229	204	371
Clarke	298	246	52	74,202	249	190
Clermont	124	46	78	110,040	887	43
Clinton	296	76	20	52,030	542	90
Columbiana	70	50	20	51,568	737	73
Coshocton	74	57	17	23,877	322	38
Crawford	172	68	69	48,862	284	40
Cuyahoga	775	488	287	895,497	1,155	149
Darke	736	198	31	80,214	350	169
Defiance	139	54	37	38,039	418	48
Delaware	120	110	10	51,600	430	45
Erie	63	44	20	52,845	837	35
Fairfield	103	46	57	45,263	984	61
Fayette	174	174	.....	56,858	326	25
Franklin	1,037	470	290	554,050	729	277
Fulton	155	120	35	24,382	157	35
Gallia	134	96	30	57,160	427	48
Geauga	33	25	8	28,929	876	4
Greene	181	154	27	80,475	445	68
Guernsey	114	61	22	21,764	191	31
Hamilton	1,638	604	196	1,622,714	2,028	810
Hancock	320	230	90	100,064	313	73
Hardin	255	200	55	53,186	209	77
Harrison	77	19	31	8,912	465	27
Henry	199	116	83	41,446	208	83
Highland	57	41	16	40,925	717	28
Hocking	40	15	25	15,249	381	36
Holmes	71	52	19	24,063	339	20
Huron	75	50	25	73,792	984	60
Jackson	71	50	21	72,280	1,018	21
Jefferson	116	57	59	62,726	540	49
Knox	266	163	103	62,302	234	46
Lake	38	21	17	60,298	1,586	16
Lawrence	277	192	85	103,419	373	48
Licking	190	149	41	151,050	795	92
Logan	149	47	34	45,091	303	301
Lorain	100	30	37	54,177	808	33
Lucas	1,548	503	967	802,623	586	78
Madison	88	49	.....	36,481	745	39

CIVIL JUDGMENTS IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.—Concluded.

Counties.	Total number judgments rendered.	Number for money only.	Other judgments in which money is included.	Total am'nt adjudged due.	Average amount of each judgment.	No. of decrees rendered.
Mahoning	142	76	37	$76,763	$679	100
Marion	171	51	16	29,306	437	51
Medina	90	41	31	41,479	576	18
Meigs	61	43	18	60,841	997	17
Mercer	160	110	30	24,000	150	150
Mimai	124	105	19	58,563	472	87
Monroe	32	22	10	15,852	495	4
Montgomery	636	310	326	154,312	243	266
Morgan	85	85	6	40,617	479	12
Morrow	108	73	35	29,034	269	36
Muskingum	95	66	29	85,902	904	85
Noble	102	40	62	20,147	198	24
Ottawa	233	118	42	43,702	273	73
Paulding	118	49	69	27,490	232	70
Perry	145	100	45	83,709	577	62
Pickaway	88	57	31	48,904	555	21
Pike	37	26	11	10,015	270	27
Portage	44	32	12	27,955	635	45
Preble	77	52	25	58,528	760	25
Putnam	198	147	51	98,528	497	63
Richland	203	97	106	48,800	240	50
Ross	292	100	.....	85,366	854	82
Sandusky	86	68	18	48,900	169	26
Scioto	147	71	59	87,151	670	52
Seneca	117	52	16	21,793	320	60
Shelby	151	17	106	40,311	267	28
Stark	179	139	.....	149,703	842	40
Summit	310	156	154	183,303	591	91
Trumbull	205	148	57	241,621	1,179	79
Tuscarawas	57	44	13	29,020	509	52
Union	147	64	48	54,872	538	35
Van Wert	255	147	108	55,453	217	152
Vinton	40	18	22	12,008	300	16
Warren	306	204	102	162,421	531	100
Washington	213	132	81	27,411	129	39
Wayne	83	49	34	64,117	772	45
Williams	45	22	23	22,569	501	16
Wood	212	40	92	70,806	536	160
Wyandot	336	165	171	53,956	161	84
Totals	18,451	9,780	5,747	$9,017,580	$45,715	6,708

FINES, COSTS, AND FORFEITED RECOGNIZANCES IN CRIMINAL CASES IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Fines.			Costs.			Forfeited recognizances.		
	Amount assessed.	Amount collected.	Amount probably collectible.	Total costs taxed.	Amount taxed against defendants.	Amount collected from defendants.	Amount forfeited.	Amount collected.	Amount collectible.
Adams	$39	$18	.....	$1,619	$234	$45	$1,600	$200	$1,000
Allen	500	215	$175	815	815	412	.....	.....	.....
Ashland	95	10	.....	238	238	7	.....	.....	.....
Ashtabula	500	410	.....	4,118	4,118	297	.....	.....	.....
Athens	310	250	.....	89	89	34	.....	.....	.....
Auglaize	405	225	50	3,210	839	532	200	119	.....
Belmont	3,355	1,938	1,000	3,866	2,599	381	200	.....	200
Brown	135	110	.....	3,460	559	47	.....	.....	.....
Butler	217	89	50	634	634	393	500	.....	.....
Carroll	220	220	.....	692	692	413	.....	.....	.....
Champaign	622	352	45	1,600	1,037	605	650	50	300
Clarke	577	507	.....	2,070	1,237	428	400	400	.....
Clermont	598	558	15	6,402	2,869	323	.....	.....	.....
Clinton	1,239	684	80	3,336	2,829	938	.....	.....	.....
Columbiana	2,125	1,553	.....	2,653	1,998	720	.....	.....	.....
Coshocton	229	209	.....	2,608	1,692	272	.....	.....	.....
Crawford	105	45	.....	2,208	1,742	131	.....	.....	.....
Cuyahoga	1,120	265	300	4,541	3,615	530	2,700	667	1,700
Darke	160	80	80	1,988	300	183	1,400	800	600
Defiance	152	137	.....	864	330	.....	.....	.....	.....
Delaware	226	100	.....	421	139	.....	200	200	.....
Erie	360	60	.....	1,096	220	308	300	.....	.....
Fairfield	126	70	.....	113	113	68	3,000	.....	3,000
Fayette	1,241	575	.....	2,157	1,174	.....	.....	.....	.....
Franklin	225	80	45	5,013	3,047	101	1,900	.....	1,900
Fulton	210	100	.....	675	675	167	.....	.....	.....
Gallia	134	42	40	430	430	61	.....	.....	.....
Geauga	190	40	150	572	.....	190	853	.....	.....
Greene	494	319	10	1,801	1,677	379	2,010	119	.....
Guernsey	800	245	175	3,202	2,976	644	.....	.....	.....
Hamilton	3,190	.....	.....	531,033	531,033	39,075	15,900	.....	.....
Hancock	55	45	.....	82	61	61	.....	.....	.....
Hardin	313	110	.....	3,205	.....	133	.....	.....	.....
Harrison	685	485	182	560	560	500	.....	.....	.....
Henry	120	30	.....	206	206	101	200	.....	200
Highland	185	75	50	2,904	646	126	.....	.....	.....
Hocking	415	236	27	3,504	3,477	2,697	2,767	.....	.....
Holmes	85	85	.....	133	121	70	.....	.....	.....
Huron	500	390	.....	1,080	431	57	1,000	1,000	.....
Jackson	2,132	1,195	345	4,592	3,250	2,404	.....	.....	.....
Jefferson	1,250	900	125	390	390	125	150	.....	.....
Knox	425	205	70	234	234	54	.....	.....	.....
Lake	10	.....	10	35	.....	.....	.....	.....	.....
Lawrence	1,155	1,070	20	3,283	2,837	1,307	1,200	.....	1,200
Licking	420	260	.....	1,691	.....	356	.....	.....	.....
Logan	980	328	200	1,441	1,441	424	.....	.....	.....
Lorain	1,790	1,516	.....	4,354	3,369	1,235	400	250	.....
Lucas	55	140	.....	2,104	1,708	199	600	.....	.....
Madison	130	130	.....	2,790	165	91	.....	.....	.....
Mahoning	706	426	.....	4,514	3,270	405	900	.....	.....
Marion	138	35	68	2,845	1,671	68	.....	.....	.....
Medina	470	450	.....	845	400	312	.....	.....	.....
Meigs	253	60	25	965	965	18	450	.....	150
Mercer	140	140	836	656	257	.....	.....	.....	.....
Miami	972	190	110	2,640	2,453	225	.....	.....	.....
Monroe	1,375	1,175	10	358	358	316	400	400	.....
Montgomery	40	.....	.....	5,709	5,709	21	.....	.....	.....
Morgan	401	.....	100	1,130	751	100	1,200	1,200	.....
Morrow	340	320	.....	1,617	879	737	200	.....	.....
Muskingum	1,940	580	550	6,819	1,009	727	.....	.....	.....
Noble	191	145	40	490	490	265	.....	.....	.....
Ottawa	10	.....	10	906	138	56	.....	.....	.....

FINES, COSTS, FORFEITED RECOGNIZANCES.—Concluded.

Counties.	Fines.			Costs.			Forfeited recognizances.		
	Amount assessed.	Amount collected.	Amount probably collectible.	Total costs taxed.	Amount taxed against defendants.	Amount collected from defendants.	Amount forfeited.	Amount collected.	Amount collectible.
Paulding	$261	$40	$100	$1,461	$1,461	$221	$300	$300	.....
Perry	164	34	.....	483	394	88	.....	.....	.....
Pickaway	535	.....	370	2,208	1,724	.....	600	600	.....
Pike	1,065	945	100	2,885	1,442	363	600	.....	$600
Portage	1,057	793	828	601	.....	793	.....	.....	.....
Preble	265	115	150	244	98	146	.....	.....	.....
Putnam	665	620	.....	1,040	1,040	271	.....	.....	.....
Richland	10	.....	.....	448	448	10	1,000	.....	.....
Ross	470	.....	160	2,350	982	.....	300	.....	300
Sandusky	25	.....	.....	2,800	2,000	.....	.....	.....	.....
Scioto	1,316	1,071	150	4,257	4,257	3,725	900	.....	800
Seneca	125	10	.....	1,304	1,243	94	.....	.....	.....
Shelby	1,205	1,150	220	1,114	1,114	766	300	300	.....
Stark	105	50	.....	1,790	.....	83	2,400	300	1,800
Summit	875	230	.....	2,822	2,088	245	600	.....	.....
Trumbull	986	771	.....	2,117	548	548	20	20	.....
Tuscarawas	915	815	50	182	182	82	.....	.....	.....
Union	135	13	5	1,486	1,486	88	.....	.....	.....
Van Wert	445	165	.....	2,245	1,411	110	800	.....	800
Vinton	685	315	105	1,525	1,338	68	.....	.....	.....
Warren	1,095	427	.....	2,508	259	163	.....	.....	.....
Washington	335	210	30	2,502	1,610	153	300	.....	300
Wayne	365	285	5	1,601	804	288	200	.....	200
Williams	664	625	10	1,659	1,659	701	200	.....	100
Wood	155	150	.....	2,060	1,121	848	.....	.....	.....
Wyandot	40	40	.....	2,242	2,242	.....	.....	.....	.....
Totals	$51,573	$29,101	$7,276	$701,540	$638,147	$70,728	$49,800	$6,925	$15,150

ATTORNEYS' FEES IN CRIMINAL CASES PAID BY COUNTIES IN OHIO, FOR THE YEAR ENDING JUNE 30, 1882, AS REPORTED BY COUNTY AUDITORS.

Counties.	No. cases.	Amount paid.	Counties.	No. cases.	Amount paid.
Adams	3	$80 00	Licking	15	$220 00
Allen	3	105 00	Logan	15	770 00
Ashland	6	220 00	Lorain	4	70 00
Ashtabula	6	190 00	Lucas	25	572 00
Athens	7	130 00	Madison	4	350 00
Auglaize	6	205 00	Mahoning	14	460 00
Belmont	9	330 00	Marion	3	110 00
Brown	4	140 00	Medina	2	40 00
Butler	17	370 00	Meigs	3	65 00
Carroll[1]	.....	.....	Mercer	3	100 00
Champaign	2	60 00	Miami	16	240 00
Clarke	12	210 00	Monroe	3	58 00
Clermont	5	550 00	Montgomery	39	1,185 00
Clinton	10	300 00	Morgan	5	240 00
Columbiana	14	425 00	Morrow	4	160 00
Coshocton	14	350 00	Muskingum	11	830 00
Crawford	9	230 00	Noble	1	25 00
Cuyahoga	24	240 00	Ottawa	6	150 00
Darke	9	315 00	Paulding	4	340 00
Defiance	5	290 00	Perry	5	180 00
Delaware	2	60 00	Pickaway	13	417 00
Erie	11	271 00	Pike	4	217 00
Fairfield	7	140 00	Portage	2	65 00
Fayette	4	175 00	Preble	3	35 00
Franklin	45	1,300 00	Putnam	4	165 00
Fulton	3	125 00	Richland	4	75 00
Gallia	12	195 00	Ross	22	945 00
Geauga[1]	.....	.....	Sandusky	10	250 00
Greene	38	750 00	Scioto	17	690 00
Guernsey	6	250 00	Seneca	6	200 00
Hamilton	73	1,510 00	Shelby	4	190 00
Hancock	2	100 00	Stark	8	850 00
Hardin	11	225 00	Summit	3	145 00
Harrison	3	80 00	Trumbull	6	215 00
Henry	4	140 00	Tuscarawas	5	120 00
Highland	9	265 00	Union	8	400 00
Hocking	5	305 00	Van Wert	9	130 00
Holmes	2	250 00	Vinton	8	295 00
Huron	8	229 00	Warren	8	200 00
Jackson	10	245 00	Washington	18	195 00
Jefferson	7	180 00	Wayne	1	40 00
Knox	4	200 00	Williams	3	150 00
Lake	6	215 00	Wood	9	252 00
Lawrence	24	240 00	Wyandot	6	150 00
Totals				824	$24,746 00

1 Reports no fees paid.

SOCIAL STATISTICS OF OHIO

INCLUDING

STATISTICS OF BENEVOLENT AND REFORMATORY INSTITUTIONS OF OHIO.

22

NATIVITIES OF THE POPULATION OF THE UNITED STATES IN 1880.

[Returned to the Census Office.]

The following statement shows the number of persons residing in the United States in 1880, who were born in the several states and territories included therein, classified as white and colored:

Born in—	Total.	White.	Colored.
The United States	43,475,840	36,843,291	6,632,549
STATES.			
Alabama	1,319,189	708,904	610,285
Arkansas	520,740	383,622	137,118
California	355,157	334,391	20,766
Colorado	31,827	31,115	712
Connecticut	538,832	529,899	8,933
Delaware	155,517	125,072	30,445
Florida	194,518	98,655	95,863
Georgia	1,719,068	933,061	786,007
Illinois	2,263,409	2,241,321	22,088
Indiana	1,798,490	1,778,316	20,174
Iowa	954,695	950,296	4,399
Kansas	279,151	267,016	12,135
Kentucky	1,856,310	1,527,305	329,005
Louisiana	817,492	399,988	417,504
Maine	745,272	743,027	2,245
Maryland	958,141	714,610	243,531
Massachusetts	1,356,295	1,344,310	11,985
Michigan	920,661	905,428	15,233
Minnesota	341,750	338,739	3,011
Mississippi	1,056,993	473,253	583,740
Missouri	1,567,284	1,429,576	137,708
Nebraska	113,478	112,836	642
Nevada	18,256	15,208	3,048
New Hampshire	371,262	370,592	670
New Jersey	906,005	873,801	32,204
New York	4,753,547	4,701,016	52,531
North Carolina	1,638,058	1,028,756	609,302
Ohio	3,302,656	3,251,437	51,219
Oregon	81,608	79,520	2,088
Pennsylvania	4,184,180	4,118,927	65,253
Rhode Island	201,722	197,830	3,892
South Carolina	1,183,311	500,994	682,317
Tennessee	1,787,504	1,367,753	419,751
Texas	915,020	623,787	291,233
Vermont	430,041	428,688	1,353
Virginia	2,118,460	1,273,856	844,604
West Virginia	440,213	421,361	18,852
Wisconsin	893,945	886,306	7,639
TERRITORIES.			
Alaska	51	50	1
Arizona	9,089	5,428	3,661
Dakota	20,640	19,251	1,389
District of Columbia	102,428	72,650	29,778
Idaho	7,753	7,544	209
Indian Territory	4,410	3,035	1,375
Montana	8,687	7,263	1,424
New Mexico	113,788	104,131	9,657
Utah	92,130	91,181	949
Washington	22,425	18,143	4,282
Wyoming	4,091	3,819	272
At sea under United States flag	291	224	67

NUMBER OF PERSONS RESIDING IN THE UNITED STATES IN 1880, WHO WERE BORN IN FOREIGN COUNTRIES.

Born in—		
All foreign countries		6,679,943
Africa (not specified)		2,204
Asia (not specified)		1,054
Atlantic islands		7,512
Australia		4,906
Austria		38,663
Belgium		15,535
Bohemia		85,361
Canada	610,017	
New Brunswick	41,788	
Newfoundland	4,789	
Nova Scotia	51,160	
Prince Edward Island	7,537	
British America (not specified)	1,793	
Total British America		717,084
Central America		707
China		104,541
Cuba		6,917
Denmark		64,196
Europe (not specified)		3,314
France		106,971
Baden	127,885	
Bavaria	171,699	
Brunswick	4,624	
Hamburg	8,854	
Hanover	102,594	
Hessen	72,490	
Lubeck	264	
Mecklenburg	45,959	
Nassau	6,253	
Oldenburg	9,924	
Prussia (not specified)	634,380	
Saxony	48,708	
Weimar	685	
Wurtemburg	108,223	
Germany (not specified)	624,200	
Total German Empire		1,966,742
Gibraltar		167
England	662,676	
Ireland	1,854,571	

Born in—		
Scotland	170,136	
Wales	83,302	
Great Britain (not specified)	1,484	
Total Great Britain and Ireland	2,772,169	
Greece		776
Greenland		129
Holland		58,090
Hungary		11,526
India		1,707
Italy		44,230
Japan		401
Luxemburg		12,836
Malta		305
Mexico		68,399
Norway		181,729
Pacific Islands		806
Poland		48,557
Portugal		8,138
Russia		35,722
Sandwich Islands		1,147
South America		4,566
Spain		5,121
Sweden		194,337
Switzerland		88,621
Turkey		1,205
West Indies		9,484
At sea under foreign flags		4,068

RECAPITULATION.

Native white	36,843,291
Native colored	6,632,549
Total native	43,475,840
Foreign	6,679,943
Aggregate population	50,155,783

ABSTRACT, SHOWING FOR THE SEVERAL STATES AND TERRITORIES OF THE UNITED STATES, THE NUMBER OF PERSONS; THE AREA IN SQUARE MILES; THE NUMBER OF FAMILIES; THE NUMBER OF DWELLINGS; THE NUMBER OF PERSONS OF FAMILIES, AND OF DWELLINGS, TO THE SQUARE MILE; THE NUMBER OF ACRES TO A PERSON AND TO A FAMILY, AND THE NUMBER OF PERSONS TO A DWELLING AND TO A FAMILY, AS SHOWN AT THE CENSUS OF 1880.

States and Territories.	Persons.	Areas - square miles.	Families.	Dwellings.	Persons to a square mile.	Families to a square mile.	Dwellings to a square mile.	Acres to a person.	Acres to a family.	Persons to a dwelling.	Persons to a family.
The United States	50,155,783	2,900,170	9,945,916	8,955,812	17.29	3.43	3.02	37.01	186.62	5.60	5.04
Alabama	1,262,505	51,540	248,961	240,227	24.50	4.83	4.66	26.13	132.49	5.26	5.07
Arizona	40,440	112,920	9,536	9,033	0.35	0.08	0.08	1,787.06	7,578.53	4.48	4.24
Arkansas	802,525	53,045	154,272	149,377	15.13	2.91	2.82	42.30	220.06	5.37	5.20
California	864,694	155,980	177,508	161,037	5.54	1.14	1.03	115.45	562.38	5.37	4.87
Colorado	194,327	103,645	41,260	39,018	1.87	0.40	0.38	341.35	1,607.68	4.98	4.71
Connecticut	622,700	4,845	136,885	108,458	128.52	28.25	22.39	4.98	22.65	5.74	4.55
Dakota	135,177	147,700	31,202	29,324	0.92	0.21	0.20	699.29	3,029.55	4.61	4.33
Delaware	146,608	1,960	28,253	27,215	74.80	14.41	13.89	8.56	44.40	5.39	5.19
District of Columbia	177,624	60	34,896	28,687	2,960.40	581.60	478.12	0.23	1.10	6.19	5.09
Florida	269,49	54,246	54,691	52,868	4.97	1.01	0.97	128.81	634.73	5.10	4.93
Georgia	1,542,180	58,980	303,060	289,474	26.15	5.14	4.91	24.48	124.55	5.33	5.09
Idaho	32,610	84,290	7,774	7,700	0.39	0.09	0.09	1,654.27	6,939.23	4.24	4.19
Illinois	3,077,871	56,000	591,934	538,221	54.96	10.57	9.61	11.64	60.55	5.72	5.20
Indiana	1,978,301	35,910	391,203	375,225	55.09	10.89	10.45	11.62	58.75	5.27	5.06
Iowa	1,624,615	55,475	310,894	301,507	29.29	5.60	5.44	21.85	114.20	5.39	5.23
Kansas	996,096	81,700	197,679	189,432	12.19	2.42	2.32	52.49	264.51	5.26	5.04
Kentucky	1,648,690	40,400	302,631	286,600	41.22	7.57	7.17	15.53	84.59	5.75	5.45
Louisiana	938,946	45,420	192,833	174,867	20.69	4.25	3.85	30.93	156.75	5.38	4.87
Maine	648,935	29,865	141,843	124,959	21.91	4.74	4.18	29.48	134.89	5.19	5.58
Maryland	934,943	9,860	175,318	155,070	94.82	17.78	15.73	6.75	35.99	6.03	5.33
Massachusetts	1,783,085	8,040	379,710	281,188	221.78	47.23	34.97	2.89	13.55	6.34	4.70
Michigan	1,636,937	57,430	336,973	321,514	28.50	5.87	5.60	22.45	109.07	5.09	4.86
Minnesota	780,773	79,205	143,374	136,458	9.86	1.81	1.72	64.92	353.56	5.72	5.45
Mississippi	1,131,597	46,340	215,055	208,297	24.42	4.64	4.49	26.21	137.91	5.43	5.26
Missouri	2,168,380	68,735	403,186	369,180	31.55	5.87	5.37	20.29	109.11	5.87	5.38
Montana	39,159	145,319	9,931	9,205	0.27	0.07	0.06	2,374.89	9,364.45	4.25	3.94
Nebraska	452,402	76,185	89,135	85,848	5.94	1.17	1.13	107.78	547.02	5.27	5.08
Nevada	62,266	109,740	15,158	11,557	0.57	0.14	0.13	1,126.96	4,633.42	4.28	4.11
New Hampshire	346,991	9,005	80,286	68,381	38.53	8.92	7.59	16.61	71.78	5.07	4.32
New Jersey	1,131,116	7,455	232,309	190,403	151.73	31.16	25.54	4.22	20.54	5.94	4.87
New Mexico	119,565	122,460	28,255	26,311	0.98	0.23	0.21	655.50	2,773.82	4.54	4.23
New York	5,082,871	47,620	1,078,905	772,512	106.74	22.66	16.22	6.00	28.25	6.58	4.71
North Carolina	1,399,750	48,580	270,994	264,305	28.81	5.58	5.44	22.21	114.73	5.30	5.17
Ohio	3,198,062	40,760	641,907	586,664	78.46	15.75	14.39	8.16	40.64	5.45	4.98
Oregon	174,768	94,560	33,468	32,374	1.85	0.35	0.34	346.28	1,808.25	5.40	5.22

ABSTRACT FOR THE SEVERAL STATES AND TERRITORIES, ETC.—Concluded.

States and Territories.	Persons.	Areas[1]—square mile.	Families.	Dwellings.	Persons to a square mile.	Families to a square mile.	Dwellings to a square mile.	Acres to a person.	Acres to a family.	Persons to a dwelling.	Persons to a family.
Pennsylvania	4,282,891	44,985	840,452	776,124	95.21	18.62	17.25	6.72	34.26	5.52	5.10
Rhode Island	276,531	1,085	60,259	41,388	254.87	55.54	38.15	2.51	11.52	6.68	4.59
South Carolina	995,577	30,170	302,062	191,914	33.00	6.70	6.36	19.39	95.56	5.19	4.93
Tennessee	1,542,359	41,750	286,539	276,734	36.94	6.86	6.63	17.32	93.25	5.57	5.38
Texas	1,591,749	262,290	297,259	287,562	6.07	1.13	1.10	105.46	564.71	5.54	5.35
Utah	143,963	82,190	28,373	26,710	1.75	0.35	0.32	365.38	1,853.93	5.39	5.07
Vermont	332,286	9,135	73,092	66,769	36.38	8.00	7.31	17.59	79.99	4.98	4.55
Virginia	1,512,565	40,125	282,355	265,611	37.70	7.04	6.62	16.98	90.95	5.69	5.36
Washington	75,116	66,880	16,380	15,512	1.12	0.24	0.23	569.83	2,613.14	4.84	4.59
West Virginia	618,457	24,645	111,732	108,349	25.09	4.53	4.40	25.50	141.17	5.71	5.54
Wisconsin	1,315,497	54,450	251,530	239,361	24.16	4.62	4.40	26.49	438.54	5.50	5.23
Wyoming	20,789	97,575	4,604	4,282	0.21	0.05	0.04	3,003.90	13,563.86	4.85	4.52

1 Land surface only. The total given for the United States is exclusive of the Indian territory and tracts of unorganized territory, aggregating 69,830 square miles.

AREAS, IN SQUARE MILES, OF THE DIFFERENT CLASSES OF SETTLEMENT IN 1880 BY STATES.

The following table presents in detailed form, by states, the data relating to areas of settlement in 1880:

	States and Territories.	Total area of settlement.	1. 2 to 6 to the square mile.	2. 6 to 18 to the square mile.	3. 18 to 45 to the square mile.	4. 45 to 90 to the square mile.	5. Above 90 to the sq. mile.
1	Alabama	51,540	4,000	14,200	29,040	4,300	.....
2	Arizona	7,320	7,320	.....	.....	.....	.....
3	Arkansas	53,045	900	37,645	14,500	.....	.....
4	California	75,980	47,700	22,400	5,880	.....	.....
5	Colorado	39,245	34,000	4,600	645	.....	.....
6	Connecticut	4,845	.....	.....	.....	4,065	780
7	Dakota	20,400	14,200	6,200	.....	.....	.....
8	Delaware	1,960	.....	.....	1,050	910	.....
9	District of Columbia	65	.....	.....	.....	.....	65
10	Florida	33,440	22,440	9,000	2,000	.....	.....
11	Georgia	58,980	5,200	18,000	29,180	6,600	.....
12	Idaho	12,500	12,500	.....	.....	.....	.....
13	Illinois	56,000	.....	.....	41,800	13,500	700
14	Indiana	35,910	.....	.....	11,100	24,810	.....
15	Iowa	55,475	2,275	11,200	40,900	1,100	.....
16	Kansas	62,995	13,830	26,545	22,330	290	.....
17	Kentucky	40,000	.....	4,300	24,100	11,000	600
18	Louisiana	45,420	10,650	20,820	13,000	950	.....
19	Maine	17,895	6,000	3,500	5,600	2,795	.....
20	Maryland	9,860	.....	.....	3,000	6,860	.....
21	Massachusetts	8,040	.....	.....	300	4,840	2,900
22	Michigan	47,230	9,800	8,200	12,600	16,630	.....
23	Minnesota	45,205	12,600	19,000	13,605	.....	.....
24	Mississippi	46,340	6,500	10,400	27,240	2,200	.....
25	Missouri	68,735	1,740	19,500	46,335	1,160	.....
26	Montana	8,900	8,900	.....	.....	.....	.....
27	Nebraska	38,185	13,385	16,000	8,800	.....	.....
28	Nevada	11,740	11,500	.....	240	.....	.....
29	New Hampshire	8,705	1,300	1,400	4,700	1,230	75
30	New Jersey	7,455	.....	.....	1,950	2,440	3,065
31	New Mexico	32,160	24,600	7,600	.....	.....	.....
32	New York	45,420	.....	3,800	6,200	33,000	2,420
33	North Carolina	48,580	.....	9,500	34,380	4,700	.....
34	Ohio	40,760	.....	.....	1,100	37,600	2,060
35	Oregon	24,560	20,000	4,600	.....	.....	.....
36	Pennsylvania	45,000	.....	3,500	10,750	20,000	10,750
37	Rhode Island	1,085	.....	.....	.....	400	685
38	South Carolina	30,170	.....	2,000	25,870	2,300	.....
39	Tennessee	41,750	.....	7,000	24,550	10,200	.....
40	Texas	124,900	48,200	48,400	28,300	.....	.....
41	Utah	16,340	11,200	4,360	780	.....	.....
42	Vermont	9,135	.....	2,600	5,950	585	.....
43	Virginia	40,125	.....	4,100	29,025	7,000	.....
44	Washington	20,880	20,580	300	.....	.....	.....
45	West Virginia	24,645	.....	12,500	8,500	3,645	.....
46	Wisconsin	44,250	7,100	10,800	19,000	6,900	450
47	Wyoming	6,400	6,400	.....	.....	.....	.....
	Totals	1,569,570	384,820	373,890	554,300	232,010	24,550

STATEMENT OF THE POPULATION OF THE ONE HUNDRED PRINCIPAL CITIES IN THE UNITED STATES, ARRANGED ACCORDING TO RANK, GIVING THE POPULATION BY AGGREGATES AND BY DETAILS, ACCORDING TO THE UNITED STATES CENSUS OF 1880, WITH A COLUMN SHOWING AGGREGATE POPULATION OF EACH IN 1870.

[NOTE—The column headed "colored" includes only persons of African descent.]

Cities.	County.	State.	Total population.		1880.								
			1880.	1870.	Male.	Female.	Native.	Foreign.	White.	Colored.	Chinese.	Japanese.	Indians.
New York	New York	New York	1,206,299	942,292	590,514	615,785	727,629	478,670	1,185,843	19,663	731	16	46
Philadelphia	Philadelphia	Pennsylvania	847,170	674,022	405,975	441,195	642,835	204,335	815,362	31,699	78	1	30
Brooklyn	Kings	New York	566,663	396,099	272,248	294,415	388,969	177,694	558,127	8,095	121	.....	20
Chicago	Cook	Illinois	503,185	298,977	256,905	246,280	298,326	204,859	496,495	6,480	171	2	37
Boston	Suffolk	Massachusetts	362,839	250,526	172,268	190,571	248,043	114,706	356,826	5,873	118	3	19
Saint Louis	.....	Missouri	350,518	310,864	179,520	170,998	245,505	105,013	828,191	22,256	56	.....	15
Baltimore	.....	Maryland	332,313	267,354	157,393	174,920	276,177	56,136	278,584	53,716	4	.....	9
Cincinnati	Hamilton	Ohio	255,139	216,239	125,492	129,647	183,480	71,659	246,912	8,179	38	.....	10
San Francisco	San Francisco	California	233,950	149,473	132,608	101,351	129,715	104,244	210,496	1,628	21,745	45	45
New Orleans	Orleans	Louisiana	216,090	191,418	100,892	115,198	174,933	41,157	158,367	57,617	95	.....	11
Cleveland	Cuyahoga	Ohio	160,146	92,829	80,174	79,972	100,737	59,409	158,084	2,038	23	.....	1
Pittsburgh	Allegheny	Pennsylvania	156,389	86,076	73,471	77,918	111,784	44,605	152,292	4,077	20	.....	.....
Buffalo	Erie	New York	155,134	117,714	76,904	78,230	103,866	51,268	154,268	857	5	.....	4
Washington	.....	Dist. Columbia	147,293	109,199	68,310	78,983	133,051	14,242	98,895	48,377	13	3	5
Newark	Essex	New Jersey	136,508	105,059	66,077	70,431	96,178	40,330	133,181	3,311	14	.....	2
Louisville	Jefferson	Kentucky	123,758	100,753	58,982	61,776	100,602	23,156	102,847	20,905	5	.....	1
Jersey City	Hudson	New Jersey	120,722	82,546	59,919	60,803	81,464	39,258	119,351	1,340	21	.....	10
Detroit	Wayne	Michigan	116,340	79,577	56,763	59,577	70,695	45,645	113,475	2,821	10	.....	34
Milwaukee	Milwaukee	Wisconsin	115,587	71,440	57,475	58,112	69,514	46,073	115,280	304	3	.....	.....
Providence	Providence	Rhode Island	104,857	68,904	49,787	55,070	76,782	28,075	101,211	3,582	23	.....	41
Albany	Albany	New York	90,758	69,422	43,770	46,988	66,993	23,765	89,694	1,056	3	.....	5
Rochester	Monroe	New York	89,366	62,386	42,388	46,978	62,744	26,622	88,859	497	2	.....	8
Allegheny	Allegheny	Pennsylvania	78,682	53,180	38,489	40,193	59,245	19,437	76,620	2,059	3	.....	.....
Indianapolis	Marion	Indiana	75,056	48,244	36,863	38,193	62,446	12,610	68,538	6,504	13	.....	1
Richmond	Henrico	Virginia	63,600	51,038	29,483	34,117	60,260	3,340	35,765	27,882	3	.....	.....
New Haven	New Haven	Connecticut	62,882	50,840	30,462	32,420	47,214	15,668	60,648	2,192	31	4	7
Lowell	Middlesex	Massachusetts	59,475	40,928	26,853	32,622	36,421	23,054	59,292	177	6	.....	.....
Worcester	Worcester	Massachusetts	58,291	41,105	28,927	29,364	42,667	15,624	57,524	763	2	.....	2
Troy	Rensselaer	New York	56,747	46,465	27,154	29,593	39,809	16,938	56,185	557	1	.....	4
Kansas City	Jackson	Missouri	55,785	32,260	31,999	23,786	46,484	9,301	47,613	8,143	25	.....	4
Cambridge	Middlesex	Massachusetts	52,669	39,634	25,024	27,645	37,001	15,668	51,151	1,504	12	1	1
Syracuse	Onondaga	New York	51,792	43,051	24,675	27,117	38,774	13,018	51,199	590	.....	.....	3
Columbus	Franklin	Ohio	51,647	31,274	26,409	25,238	42,576	9,071	48,628	3,010	8	.....	1
Patterson	Passaic	New Jersey	51,031	33,579	24,765	26,266	32,329	18,702	50,339	670	16	.....	6
Toledo	Lucas	Ohio	50,137	31,584	25,034	25,103	35,788	14,349	49,206	928	3	.....	.....
Charleston	Charleston	South Carolina	49,984	48,956	22,585	27,399	46,034	3,950	22,699	27,276	9	.....	.....
Fall River	Bristol	Massachusetts	48,961	26,766	23,163	25,798	25,386	23,575	48,801	144	.....	.....	16

Minneapolis	Hennepin	Minnesota	46,887	13,066	25,291	21,596	31,874	15,013	46,509	362	2		14
Scranton	Lackawanna	Pennsylvania	45,850	35,092	23,170	22,680	29,993	15,857	45,706	142	2		
Nashville	Davidson	Tennessee	43,350	25,865	20,912	22,438	40,325	3,025	27,005	16,337	6		2
Reading	Berks	Pennsylvania	43,278	33,930	21,099	22,179	39,654	3,624	42,926	350	2		
Wilmington	New Castle	Delaware	42,478	30,841	20,751	21,727	36,804	5,674	37,004	5,468	2		5
Hartford	Hartford	Connecticut	42,015	37,189	20,146	21,869	31,520	10,595	40,682	1,280	43	1	9
Camden	Camden	New Jersey	41,659	20,045	19,923	21,736	37,164	4,495	38,065	3,579	2		13
Saint Paul	Ramsey	Minnesota	41,473	20,030	22,361	19,112	26,398	15,075	40,971	468	8		26
Lawrence	Essex	Massachusetts	39,151	28,921	17,785	21,366	21,885	17,266	38,996	150	5		
Dayton	Montgomery	Ohio	38,678	30,473	18,969	19,709	31,432	7,246	37,683	991	3		1
Lynn	Essex	Massachusetts	38,274	28,233	18,243	20,031	31,234	7,040	37,710	564			
Atlanta	Fulton	Georgia	37,409	21,789	17,677	19,732	35,993	1,416	21,079	16,330			
Denver	Arapahoe	Colorado	35,629	4,759	21,539	14,090	26,924	8,705	34,344	1,046	238		1
Oakland	Alameda	California	34,555	10,500	18,117	16,438	23,534	11,021	31,973	503	1,974	8	7
Utica	Oneida	New York	33,914	28,804	15,666	18,248	24,581	9,333	33,664	250			
Portland	Cumberland	Maine	33,810	31,413	15,752	18,058	26,908	6,902	33,474	327	8		1
Memphis	Shelby	Tennessee	33,592	40,226	16,302	17,290	29,621	3,971	18,677	14,896	17		2
Springfield	Hampden	Massachusetts	33,340	26,703	15,767	17,573	25,807	7,533	32,561	775	1	1	2
Manchester	Hillsborough	N. Hampshire	32,630	23,536	14,692	17,932	20,151	12,479	32,576	49	5		
Saint Joseph	Buchanan	Missouri	32,431	19,565	17,832	14,599	26,775	5,656	29,201	3,227	2		1
Grand Rapids	Kent	Michigan	32,016	16,507	16,183	15,833	22,016	10,000	31,584	429	2		1
Hoboken	Hudson	New Jersey	30,999	20,297	15,254	15,745	18,004	12,995	30,915	74	10		
Harrisburg	Dauphin	Pennsylvania	30,762	23,104	14,760	16,002	28,446	2,316	27,855	2,903	4		
Wheeling	Ohio	West Virginia	30,737	19,280	15,127	15,610	24,623	6,114	29,998	729	5		5
Savannah	Chatham	Georgia	30,709	28,235	13,936	16,773	27,715	2,994	15,011	15,654	2		12
Omaha	Douglas	Nebraska	30,518	16,083	17,101	13,414	20,588	9,930	29,678	789	14		37
Trenton	Mercer	New Jersey	29,910	22,874	14,921	14,989	24,191	5,719	28,534	1,374	2		
Covington	Kenton	Kentucky	29,720	24,505	14,192	15,528	23,233	6,487	27,928	1,790	2		
Evansville	Vanderburgh	Indiana	29,280	21,830	14,228	15,052	23,177	6,103	26,565	2,712	3		
Peoria	Peoria	Illinois	29,259	22,849	14,567	14,692	22,134	7,125	28,765	482	12		
Mobile	Mobile	Alabama	29,132	32,034	13,189	15,943	26,195	2,937	16,885	12,240	4		3
Elizabeth	Union	New Jersey	28,229	20,832	13,608	14,621	20,644	7,585	27,477	750			2
Erie	Erie	Pennsylvania	27,737	19,646	13,752	13,985	20,031	7,706	27,513	222	2		
Bridgeport	Fairfield	Connecticut	27,643	18,969	13,421	14,222	20,204	7,439	27,194	443	4		2
Salem	Essex	Massachusetts	27,563	24,117	12,589	14,974	20,115	7,448	27,352	208	3		
Quincy	Adams	Illinois	27,268	24,052	13,289	13,979	20,706	6,562	25,760	1,508			
Fort Wayne	Allen	Indiana	26,880	17,718	13,717	13,163	21,028	5,852	26,753	124	3		
New Bedford	Bristol	Massachusetts	26,845	21,320	12,371	14,474	20,922	5,923	25,290	1,541	1		13
Terre Haute	Vigo	Indiana	26,042	16,103	13,128	12,914	22,050	3,992	25,276	763	2		1
Lancaster	Lancaster	Pennsylvania	25,769	20,233	12,212	13,557	22,390	3,379	25,248	518	1		2
Somerville	Middlesex	Massachusetts	24,933	14,685	11,873	13,060	19,252	5,681	24,852	77	4		
Wilkesbarre	Luzerne	Pennsylvania	23,339	10,174	11,451	11,888	17,039	6,300	22,729	609	1		
Des Moines	Polk	Iowa	22,408	12,035	11,531	10,877	18,205	4,203	21,787	612	9		
Dubuque	Dubuque	Iowa	22,254	18,434	10,855	11,300	16,107	6,147	22,106	145	2		1
Galveston	Galveston	Texas	22,248	13,813	11,066	11,182	17,202	5,046	16,884	5,348	15		1
Norfolk	Norfolk	Virginia	21,966	19,229	10,069	11,897	21,131	835	11,898	10,068			
Auburn	Cayuga	New York	21,924	17,225	10,940	10,984	16,981	4,943	21,514	403	1		6
Holyoke	Hampden	Massachusetts	21,915	10,733	10,308	11,607	11,000	10,915	21,880	31	4		
Augusta	Richmond	Georgia	21,891	15,389	9,827	12,061	20,693	1,198	11,771	10,109	11		
Davenport	Scott	Iowa	21,831	20,038	10,604	11,227	14,936	6,895	21,600	231			
Chelsea	Suffolk	Massachusetts	21,782	18,517	10,023	11,759	17,187	4,595	21,250	519	30		
Petersburg	Dinwiddie	Virginia	21,656	18,950	9,779	11,877	21,300	356	9,950	11,701			5
Sacramento	Sacramento	California	21,420	16,283	12,271	9,149	14,372	7,048	19,180	455	1,781		4
Taunton	Bristol	Massachusetts	21,213	18,629	10,328	10,885	16,084	5,129	21,102	110			1

STATEMENT OF THE POPULATION OF THE ONE HUNDRED PRINCIPAL CITIES OF THE UNITED STATES, ETC.—Concluded.

Cities.	County.	State.	Total population.		1880.								
			1880.	1870.	Male.	Female.	Native.	Foreign.	White.	Colored.	Chinese.	Japanese.	Indians.
Oswego	Oswego	New York	21,116	20,910	10,055	11,061	15,555	5,561	20,983	115	3	.....	15
Salt Lake City	Salt Lake	Utah	20,768	12,854	9,953	10,815	13,095	7,673	20,589	86	82	.....	11
Springfield	Clarke	Ohio	20,730	12,652	10,563	10,167	17,646	3,084	18,368	2,360	2	.....	.....
Bay City	Bay	Michigan	20,693	7,064	11,318	9,375	11,389	9,304	20,541	151	1	.....	.....
San Antonio	Bexar	Texas	20,550	12,256	10,673	9,877	14,952	5,598	17,514	3,036	.....	.....	.....
Elmira	Chemung	New York	20,541	15,863	9,749	10,792	16,967	3,574	19,835	702	.....	.....	4
Newport	Campbell	Kentucky	20,433	15,087	9,925	10,508	15,422	5,011	20,116	315	2	.....	.....
Poughkeepsie	Dutchess	New York	20,207	20,080	9,270	10,937	16,413	3,794	19,513	691	1	.....	2
Springfield	Sangamon	Illinois	19,743	17,364	9,805	9,938	15,459	4,284	18,414	1,328	1	.....	.....

MUNICIPAL CORPORATIONS OF OHIO.

VILLAGES INCORPORATED, AND TO WHICH TERRITORY HAS BEEN ANNEXED, ETC., WITH DATE OF FILING COPIES OF PROCEEDINGS AND PLATS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Date of filing.	Name of city or village.	County.	Remarks.
1881.			
Dec. 7	Bairdstown	Wood	Village.
7	Custar	Wood	"
15	Mendon	Mercer	"
19	Holgate	Henry	"
31	West Liberty	Logan	Annexation of territory.
28	Nashville	Holmes	Village.
1882.			
Jan. 6	Botkin	Shelby	"
17	Pickerington	Fairfield	"
Feb. 7	Dell Roy	Carroll	"
9	Sunbury	Delaware	"
18	Fort Jennings	Putnam	"
March 9	New Richmond	Clermont	Annexation of territory.
11	Freeport	Harrison	Village.
14	Bluffton	Allen	Annexation of territory.
18	Edgerton	Williams	" "
24	Winton Place	Hamilton	Village.
28	Sinking Springs	Highland	Surrender of corporate powers.
April 12	Byersville	Guernsey	Village.
17	Cecil	Paulding	"
27	Miamisburgh	Montgomery	Annexation of territory.
May 10	Canal Winchester	Franklin	" "
10	Danville	Knox	" "
20	McComb	Hancock	" "
June 29	New Philadelphia	Tuscarawas	" "
30	New Carlisle	Clarke	" "
July 25	Ashville	Pickaway	Village.
August 2	Rendville	Perry	"
8	Chicago Junction	Huron	"
11	Vinton	Gallia	"
14	Killbuck	Holmes	"
19	Waterville	Lucas	"
28	West Leipsic	Putnam	"
28	Belmore	Putnam	"
28	Leipsic Station	Putnam	Annexation of territory.
Oct. 11	Mineral City	Tuscarawas	Village.
13	Mingo Junction	Jefferson	"
14	Corning	Perry	"
Nov. 8	Attica	Seneca	Annexation of territory.

NUMBER OF MARRIAGES AND BIRTHS IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

Counties.	Marriages.					Births.						
	White.		Colored.			White.		Colored.		Sex unknown.		
	By license.	By bans.	By license.	By bans.	Total.	Males.	Females.	Males.	Females.	White.	Colored.	Total.
Adams	220		1		221	297	292	3	4			596
Allen	319	23			342	425	378	9	8			820
Ashland	190				190	248	200			4		452
Ashtabula	275	3	5		283	301	295	6	2			604
Athens	307		6		313	311	318	10	8	8		655
Auglaize	239	20			259	333	327	1				661
Belmont	335		8		343	585	477	21	20			1,103
Brown	305				305	315	264	18	15	1	2	615
Butler	306	8	7		321	339	352	7	9			707
Carroll	128				128	158	169					327
Champaign	257		24		281	271	245	17	15			548
Clarke	497				497	394	350	25	32			801
Clermont	301		16		317	290	298	11	9			608
Clinton	199		18		217	240	208	7	12			467
Columbiana	342				342	639	566	5	6			1,216
Coshocton	264				264	315	256					571
Crawford	290	6	2		298	331	323					654
Cuyahoga	1,883	402			2,285	2,459	2,451	5	11	3		4,929
Darke	439		4		443	517	512	6	6			1,041
Defiance	262	7			269	312	269	1	3			585
Delaware	242		5		247	255	241	2	3	1	1	503
Erie	319	17	8		344	347	375	7	5			734
Fairfield	288		8		296	442	328	2	2			774
Fayette	188				188	203	204	16	5	11		439
Franklin	831		38		869	667	617	16	21			1,321
Fulton	159	10			169	267	209					476
Gallia	270		18		288	330	278	28	30			666
Geauga	101				101	119	95					214
Greene	271				271	210	192	27	39	8		476
Guernsey	252		13		265	252	277	4	5			538
Hamilton[1]	2,898	193	131		3,222	3,928	3,622	73	73			7,696
Hancock	283				283	383	358		1			742
Hardin	277		1		278	336	306	5	5	3		655
Harrison	181		2		183	208	229	5	6			448
Henry	236	2			238	223	244					467
Highland	242		11		253	263	281	7		13		564
Hocking	253		1		254	284	272	2	2	2		562
Holmes	161				161	265	238					503
Huron	271	5			276	284	282	5	2			573
Jackson	249		5		254	355	285	14	13			666
Jefferson	258		12		270	282	274	14	18	1		589
Knox	290				290	252	227	7	2	2		490
Lake	117				117	111	93					204
Lawrence	426	3	13		442	476	497	19	24			1,016
Licking	377		1		378	401	392		2			795
Logan	259		11		270	318	309	18	10			655
Lorain	314				314	272	266	6	6	7		557
Lucas	641	52			693	866	726	2	1	90		1,679
Madison	152		5		157	198	177	2	21			403
Mahoning	271	37	9		317	550	510	10	6			1,076
Marion	209		2		211	241	201	1	1			444
Medina	205				205	219	182		1	4		406
Meigs	254			19	273	387	343	15	21			766
Mercer	208	60			268	290	308	1	1			600
Miami	356	6	9		371	362	341	7	10			720
Monroe	224				224	428	368	1				797
Montgomery	731		28		759	717	585	6	8	19		1,335
Morgan	165				165	220	182	1			1	404
Morrow	165		3		168	155	136					291
Muskingum	381		12		393	414	399	3	9			825
Noble	178				178	266	294					560
Ottawa	189				189	239	240					479
Paulding	134		1		135	219	206	7	11			443
Perry	394		56		450	505	496	21	18	22	23	1,085
Pickaway	268		13		281	255	239	1	8			503
Pike	136		16		152	243	222	25	10			500
Portage	214				214	246	212					458
Preble	224		1		225	216	199	5	6	4		430
Putnam	215	29			244	389	370					759

NUMBER OF MARRIAGES AND BIRTHS—Concluded.

Counties.	Marriages.					Births.						
	White.		Colored.			White.		Colored.		Sex unknown.		
	By license.	By bans.	By license.	By bans.	Total.	Males.	Females.	Males.	Females.	White.	Colored.	Total.
Richland	350	.....	.....	.....	350	364	370	.....	.....	.....	.....	734
Ross	361	.....	12	.....	373	393	382	47	29	.....	.....	851
Sandusky	263	3	.....	.....	266	296	237	.....	.....	.....	.....	533
Scioto	321	2	6	.....	329	436	399	7	11	.....	.....	853
Seneca	321	18	2	.....	341	348	332	1	1	.....	.....	682
Shelby	229	21	1	.....	251	275	239	6	5	.....	.....	525
Stark	612	.....	.....	.....	612	696	700	.....	.....	.....	.....	1,396
Summit	420	18	.....	.....	438	413	436	2	1	.....	.....	852
Trumbull	284	.....	1	.....	285	418	413	1	.....	.....	2	834
Tuscarawas	371	.....	.....	.....	371	495	470	1	1	.....	.....	967
Union	199	.....	2	.....	201	259	244	1	2	.....	.....	506
Van Wert	239	.....	4	.....	243	316	276	1	1	.....	.....	594
Vinton	188	.....	.....	.....	188	277	233	2	1	1	.....	514
Warren	218	.....	2	.....	220	187	199	9	8	18	1	422
Washington	370	2	7	.....	379	427	403	14	13	.....	.....	857
Wayne	309	4	3	.....	316	391	355	3	2	.....	.....	751
Williams	144	.....	.....	.....	144	257	245	.....	.....	.....	.....	502
Wood	264	1	.....	.....	265	422	552	1	.....	1	.....	776
Wyandot	236	6	3	.....	245	283	228	.....	1	6	.....	518
Totals	28,984	958	567	19	30,528	35,391	32,984	638	642	229	39	69,914

1 The number of births in Hamilton county includes only those in the city of Cincinnati, kindly furnished by Mr. C. Bart. Chapman, Registrar of Vital Statistics of its Board of Health; the number reported by the Probate Judge of Hamilton county for the entire county—328 births—being, as usual, evidently, incorrect.

NUMBER OF MARRIAGES IN EACH MONTH IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

Counties.	Number Marriages in each Month.												Total number of marriages.
	1881.									1882.			
	April.	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.	
Adams	16	12	14	10	14	26	20	16	33	17	16	27	221
Allen	27	21	31	21	20	26	45	37	35	27	28	24	342
Ashland	12	8	11	7	12	25	20	17	20	18	17	23	190
Ashtabula	23	22	14	19	18	26	28	18	42	21	29	23	283
Athens	30	39	21	20	20	32	24	26	34	23	27	17	313
Auglaize	18	18	30	13	19	22	32	29	32	16	11	19	259
Belmont	24	20	23	25	28	29	25	38	41	29	31	30	343
Brown	22	19	11	23	20	23	42	24	43	24	34	20	305
Butler	19	23	24	19	32	18	42	41	41	22	21	19	321
Carroll	10	9	9	4	8	15	13	7	18	12	9	11	128
Champaign	18	21	23	18	26	27	26	12	27	13	22	18	281
Clarke	21	31	30	22	41	51	62	57	63	43	36	34	497
Clermont	23	8	24	16	29	37	33	31	46	26	24	20	317
Clinton	12	15	15	14	19	17	19	20	39	10	17	20	217
Columbiana	22	31	30	18	25	35	40	35	33	15	28	30	342
Coshocton	18	16	16	15	22	30	31	31	23	25	17	20	264
Crawford	21	22	17	15	21	20	26	34	38	29	18	37	298
Cuyahoga	166	205	185	145	167	200	222	261	194	200	189	151	2285
Darke	21	27	20	25	30	58	34	55	71	27	35	37	443
Defiance	24	18	20	14	17	30	18	30	40	25	14	19	269
Delaware	15	20	13	9	18	25	31	28	36	20	17	15	247
Erie	18	22	32	16	24	23	38	50	32	40	30	19	344
Fairfield	16	18	19	15	23	20	31	35	32	31	27	29	296
Fayette	8	6	4	12	18	21	19	28	30	16	13	13	188
Franklin	61	81	70	57	59	84	99	99	75	55	58	71	869
Fulton	15	6	13	7	8	16	10	24	17	16	15	22	169
Gallia	23	16	17	23	23	27	33	33	42	22	18	21	288
Geauga	3	10	6	2	1	9	9	13	21	6	7	11	101
Greene	12	24	11	16	17	32	31	34	31	31	10	22	271
Guernsey	16	15	27	12	26	36	43	21	32	15	12	16	265
Hamilton	224	330	309	185	229	313	369	327	265	235	257	180	3222
Hancock	22	17	23	16	27	27	32	18	33	21	21	26	283
Hardin	17	18	8	21	28	27	28	35	27	26	19	24	278
Harrison	6	7	17	7	16	29	26	18	24	11	11	11	183
Henry	21	20	16	15	19	20	15	28	36	21	14	13	238
Highland	24	17	15	7	19	25	32	18	41	14	18	23	253
Hocking	21	18	17	19	25	19	39	26	28	13	15	14	254
Holmes	7	12	8	7	13	16	12	15	21	19	15	16	161
Huron	19	15	16	13	19	33	32	34	25	26	24	20	276
Jackson	17	10	28	15	22	18	31	28	37	17	16	15	254
Jefferson	25	13	20	15	18	33	32	29	31	24	17	13	270
Knox	16	15	18	19	21	31	26	18	39	28	21	25	290
Lake	3	7	38	6	5	10	15	39	15	14	4	6	117
Lawrence	26	28	36	41	30	39	38	40	54	39	33	39	442
Licking	34	33	17	26	30	34	44	45	36	33	23	23	378
Logan	18	33	21	10	18	25	40	22	31	23	23	19	270
Lorain	14	20	22	22	21	34	28	40	38	23	32	30	314
Lucas	64	49	57	47	42	61	59	97	61	64	54	38	693
Madison	7	12	8	4	10	12	19	14	25	18	18	10	157
Mahoning	27	23	21	19	13	27	34	35	39	29	19	31	317
Marion	17	11	10	10	16	26	22	18	35	13	12	21	211
Medina	19	9	13	7	13	14	30	23	26	11	22	18	205
Meigs	26	27	16	24	16	27	22	30	33	15	13	24	273
Mercer	16	29	18	9	20	27	25	32	25	20	27	20	268
Miami	23	18	36	22	22	33	38	30	66	27	26	30	371
Monroe	29	14	22	7	24	23	21	18	13	15	18	20	224
Montgomery	48	71	86	51	38	62	87	97	64	55	55	45	759
Morgan	19	10	9	4	13	25	25	9	14	10	14	13	165
Morrow	8	9	12	5	11	21	15	17	31	10	11	18	186
Muskingum	39	26	24	26	26	40	40	44	44	31	27	26	393
Noble	13	6	9	11	15	17	20	17	23	17	13	17	178
Ottawa	12	18	11	11	18	8	16	20	23	18	18	16	189
Paulding	11	14	14	9	8	11	17	10	14	12	7	8	135

NUMBER OF MARRIAGES IN EACH MONTH—Concluded.

Counties.	Number of Marriages in each Month.												Total number of marriages.
	1881.									1882.			
	April.	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.	
Perry	31	28	31	34	32	34	42	39	44	42	43	50	450
Pickaway	20	20	13	12	24	34	35	26	38	18	20	21	281
Pike	10	8	11	8	16	16	13	12	19	10	13	16	152
Portage	11	17	10	14	14	22	24	21	19	23	18	21	214
Preble	16	15	14	11	14	24	19	30	30	16	16	20	225
Putnam	14	22	20	13	16	20	26	28	26	28	16	15	244
Richland	28	31	35	17	22	43	33	30	36	29	20	26	350
Ross	35	18	23	26	28	33	45	44	48	23	29	21	373
Sandusky	28	17	16	15	21	21	33	38	18	23	15	21	236
Scioto	25	31	23	30	26	21	40	23	41	26	17	26	329
Seneca	26	21	25	19	18	30	46	35	42	25	21	33	341
Shelby	17	24	23	14	21	25	24	26	33	12	13	19	251
Stark	44	30	37	24	48	70	53	77	80	46	56	47	612
Summit	29	35	34	21	36	49	34	50	31	44	29	46	438
Trumbull	24	22	21	18	19	22	21	23	30	31	29	25	285
Tuscarawas	32	27	21	18	25	50	38	39	45	20	24	32	371
Union	11	10	14	10	14	19	25	28	23	17	17	13	201
Van Wert	21	13	21	14	18	17	21	23	40	23	14	18	243
Vinton	13	18	6	15	13	22	17	20	27	11	10	16	188
Warren	15	13	13	9	14	23	26	21	24	22	27	13	220
Washington	32	38	24	25	34	44	38	24	36	24	27	33	379
Wayne	14	19	22	11	21	25	31	47	38	27	25	36	316
Williams	10	10	11	9	8	15	15	12	17	13	13	11	144
Wood	20	16	24	12	20	31	21	20	37	23	22	19	265
Wyandot	19	14	12	12	23	18	26	24	35	20	22	21	245
Totals	2177	2266	2254	1753	2218	2925	3221	3254	3435	2411	2302	2312	30528

NUMBER OF BIRTHS IN EACH MONTH IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

Counties.	Number of births in each month.																								Sex unknown.	Total number of births.
	1881.																		1882.							
	April.		May.		June.		July.		August.		September.		October.		November.		December.		January.		February.		March.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
Adams	22	10	17	23	15	24	20	25	25	17	28	28	28	22	25	30	29	19	27	26	30	37	34	35	.....	596
Allen	20	21	31	23	18	27	31	35	48	36	44	45	41	40	23	37	42	25	38	31	51	24	47	42	.....	820
Ashland	10	15	21	15	23	19	23	9	29	22	23	19	25	20	20	17	17	13	15	20	19	18	23	13	4	452
Ashtabula	22	17	30	16	26	22	27	23	14	37	29	23	25	31	27	24	27	32	26	19	24	18	30	35	.....	604
Athens	22	27	21	22	23	20	31	23	34	36	30	37	30	35	18	20	21	32	18	26	31	30	39	18	8	655
Auglaize	15	29	27	15	23	17	30	23	23	33	38	29	27	24	26	37	36	36	26	21	35	21	28	29	.....	661
Belmont	32	21	47	41	42	32	55	48	53	44	55	29	47	47	55	37	50	39	60	49	57	50	53	60	.....	1103
Brown	15	22	23	17	28	17	23	22	33	25	19	22	23	26	28	17	31	27	35	27	32	28	43	29	3	615
Butler	16	20	18	17	30	27	24	42	38	27	23	24	38	35	39	30	32	29	24	35	31	39	33	36	.....	707
Carroll	10	15	7	5	20	5	12	10	8	20	23	25	7	12	10	8	5	4	13	22	21	23	22	20	.....	327
Champaign	17	14	21	28	16	14	22	17	36	20	25	26	35	24	22	23	20	21	23	24	19	25	32	24	.....	548
Clarke	18	26	28	24	31	26	28	30	29	33	26	31	41	38	41	22	39	48	49	39	50	23	39	89	.....	801
Clermont	21	20	26	24	22	20	16	28	18	19	26	21	29	34	33	23	27	28	20	29	21	21	42	37	.....	608
Clinton	18	11	18	21	23	16	23	26	16	22	21	21	25	17	13	11	14	16	21	11	20	22	32	26	.....	467
Columbiana	47	32	54	43	54	43	42	51	63	45	52	46	41	49	59	42	57	50	70	68	46	46	59	54	.....	1216
Coshocton	31	21	16	16	25	16	26	19	29	23	32	22	30	23	18	29	25	27	26	17	30	20	27	23	.....	571
Crawford	28	21	28	26	26	22	25	28	31	35	24	29	33	34	30	20	23	23	32	28	27	27	24	30	.....	654
Cuyahoga	180	191	191	171	163	177	204	238	197	185	195	193	214	200	209	205	210	206	226	190	217	227	258	279	3	4923
Darke	28	21	33	43	41	29	32	28	49	52	45	48	47	44	48	32	40	51	41	56	50	60	69	54	.....	1041
Defiance	19	23	18	18	25	15	34	21	21	26	27	21	21	20	24	28	21	24	37	30	33	26	28	25	.....	585
Delaware	22	24	14	27	20	21	21	20	20	23	25	22	16	14	17	21	16	22	28	21	23	23	25	16	2	503
Erie	20	23	19	28	18	18	25	35	34	33	25	29	36	37	29	38	41	35	40	32	35	31	32	41	.....	734
Falrfield	28	28	25	17	26	27	40	39	52	28	41	29	35	25	29	20	45	27	37	26	45	27	41	37	.....	774
Fayette	9	10	19	18	23	23	13	21	18	25	23	12	13	13	21	13	26	16	14	23	20	19	20	16	11	439
Franklin	41	47	46	46	55	46	55	55	61	47	57	45	55	48	54	58	60	54	59	67	67	56	67	69	.....	1321
Fulton	15	17	19	12	20	14	25	5	28	16	27	17	24	20	19	20	21	22	24	24	23	17	22	25	.....	476
Gallia	19	11	17	13	15	26	26	24	33	27	45	24	24	20	23	28	31	27	43	23	46	36	36	49	.....	666
Geauga	3	7	4	5	14	7	10	5	14	8	11	8	6	9	11	7	11	11	13	11	7	11	15	6	.....	214
Greene	15	9	12	13	17	13	10	21	16	17	25	23	28	26	16	19	17	21	28	25	24	18	29	20	8	476

Guernsey	21	19	15	16	23	22	12	26	22	30	21	21	22	19	16	18	25	30	20	23	35	36	24	28	.....	538
Hamilton [1]	281	279	280	281	276	243	371	316	101	100	276	290	337	331	319	292	380	356	312	284	371	321	388	266	.....	7696
Hancock	20	13	30	28	26	23	31	36	33	29	41	38	31	36	20	21	36	36	26	27	35	38	51	31	.....	742
Hardin	22	16	23	20	20	24	22	29	35	29	40	35	28	24	28	25	19	28	33	22	35	27	36	32	3	655
Harrison	11	11	18	15	13	17	19	18	16	19	21	23	20	21	11	26	18	20	20	18	23	21	17	20	.....	148
Henry	12	16	13	13	19	17	22	17	14	17	17	18	18	19	17	32	18	18	18	27	15	28	10	22	.....	467
Highland	22	16	17	29	21	22	11	20	27	28	20	22	25	22	25	26	27	16	19	28	26	27	30	25	13	561
Hocking	19	18	21	28	19	10	26	19	27	15	21	28	21	32	19	17	28	21	28	27	24	28	33	31	2	562
Holmes	21	22	22	19	18	18	29	19	14	13	20	32	26	22	18	9	19	10	21	19	25	31	32	21	.....	503
Huron	25	20	15	22	20	22	18	17	22	27	18	22	30	25	31	21	28	27	26	29	28	27	25	23	.....	573
Jackson	27	20	29	20	35	20	35	16	31	34	34	22	37	38	20	18	20	19	27	25	29	20	15	46	.....	667
Jefferson	18	22	23	17	20	18	25	29	27	33	28	22	23	23	16	17	24	25	24	21	27	33	11	32	1	589
Knox	18	15	18	16	15	22	33	15	22	10	25	17	15	17	26	26	18	17	21	25	25	24	23	25	2	490
Lake	6	10	8	6	3	9	7	11	10	8	8	6	7	4	7	9	10	10	16	9	14	6	14	5	.....	294
Lawrence	35	36	31	17	47	13	13	49	41	17	50	14	37	13	15	41	49	38	12	43	32	36	40	51	.....	1016
Licking	21	29	30	34	33	37	30	30	30	32	52	27	33	37	30	28	25	31	11	40	33	33	13	33	.....	795
Logan	33	23	19	22	25	21	31	21	29	27	29	21	27	32	30	21	23	23	33	31	25	31	32	43	.....	655
Lorain	15	15	20	27	17	19	19	16	31	18	29	32	25	16	22	23	21	15	22	26	30	29	27	36	7	557
Lucas	67	53	52	48	65	47	62	50	71	58	86	73	71	75	76	73	89	53	60	70	76	58	90	69	90	1679
Madison	14	10	23	14	12	15	21	18	16	17	15	7	22	20	13	16	18	12	15	29	17	18	19	22	.....	403
Mahoning	39	36	27	39	31	11	45	44	44	49	49	13	38	39	57	44	61	52	58	12	45	49	66	38	.....	1076
Marion	11	14	21	11	10	13	17	17	34	17	22	18	16	15	21	19	21	17	29	20	13	18	24	23	.....	444
Medina	16	11	14	25	17	6	13	16	24	20	25	9	28	14	14	13	14	17	17	17	16	16	21	19	4	406
Meigs	22	23	18	29	28	27	37	33	49	29	38	27	38	32	31	31	33	38	35	35	36	27	37	33	.....	766
Mercer	15	18	21	23	21	21	29	28	32	30	27	31	32	26	15	24	24	21	30	34	25	30	30	23	.....	600
Miami	25	23	16	18	27	27	24	21	37	36	45	39	31	31	28	30	28	27	40	35	31	28	34	36	.....	720
Monroe	30	33	28	30	34	22	28	34	36	29	38	34	46	37	33	24	32	29	49	22	35	38	40	36	.....	797
Montgomery	46	34	46	45	55	41	53	57	62	53	88	50	58	55	57	57	56	44	72	54	57	15	78	53	19	1335
Morgan	11	11	13	14	11	15	21	12	22	22	27	27	30	12	16	18	13	9	16	13	14	14	27	15	1	404
Morrow	9	12	13	14	13	4	9	12	18	30	18	8	12	13	17	10	11	9	7	9	9	12	19	13	.....	291
Muskingum	35	23	32	24	23	36	31	31	46	41	45	28	29	34	33	33	31	37	34	42	37	37	38	42	.....	825
Noble	20	20	21	20	22	23	18	18	26	33	22	26	25	24	18	20	23	29	23	25	21	25	27	31	.....	560
Ottawa	15	23	13	17	13	18	21	21	20	15	22	16	22	19	20	26	21	21	26	19	25	21	21	24	.....	479
Paulding	15	11	12	14	9	7	16	13	22	24	11	15	25	26	22	20	21	17	22	14	24	31	24	25	.....	443
Perry	46	47	40	52	43	10	38	34	42	41	44	42	43	12	53	49	40	39	41	43	12	45	54	40	45	1085
Pickaway	9	11	17	23	22	14	25	21	21	25	22	29	24	27	28	18	17	13	22	20	30	25	19	21	.....	503
Pike	14	13	15	13	9	19	21	21	26	17	30	17	23	14	26	18	25	26	22	18	25	27	27	29	.....	500
Portage	18	12	21	19	13	18	23	18	20	12	32	12	21	15	15	20	18	16	21	13	19	32	25	25	.....	458
Preble	10	14	12	17	19	18	22	9	20	12	18	22	18	15	11	14	24	25	22	21	18	13	27	25	4	334
Putnam	21	27	29	23	32	26	31	31	29	35	26	31	26	31	33	33	40	36	34	27	39	36	49	35	.....	758
Richland	24	33	31	29	30	30	35	27	27	37	30	23	22	37	33	27	34	32	32	26	42	39	34	30	.....	734
Ross	10	21	37	26	36	32	33	24	39	36	44	11	33	27	33	23	13	10	40	11	37	39	46	61	.....	851
Sandusky	26	25	20	13	20	15	21	15	32	21	30	23	36	25	17	18	19	20	22	21	30	20	23	21	.....	533
Scioto	26	27	21	27	38	29	36	26	42	36	30	33	45	43	35	27	50	27	37	53	35	35	47	17	.....	852
Seneca	23	25	22	15	30	21	22	30	30	34	33	34	30	28	35	25	24	25	34	31	31	31	35	34	.....	982
Shelby	18	19	13	16	15	16	25	16	30	12	30	21	20	28	29	17	34	26	15	24	27	29	35	20	.....	522
Stark	17	18	51	52	52	54	65	63	64	67	62	61	65	63	52	49	57	51	62	65	54	58	65	63	.....	1396
Summit	37	30	28	35	24	30	28	40	10	31	37	42	39	32	28	33	25	14	42	10	38	39	50	41	.....	852
Trumbull	36	35	35	33	34	35	33	36	33	34	36	32	35	37	36	34	34	33	36	34	37	35	34	35	2	834
Tuscarawas	32	26	43	11	28	36	33	33	36	50	50	43	47	32	41	39	50	31	40	43	18	39	58	58	.....	967
Union	17	13	16	16	19	24	19	20	19	19	22	20	29	19	23	19	29	21	24	20	17	32	36	23	.....	506
Van Wert	16	16	27	30	14	17	25	25	25	27	29	24	20	25	21	19	27	19	33	31	37	23	13	21	.....	594
Vinton	17	15	19	16	27	16	30	20	22	22	17	25	23	19	16	15	15	14	28	23	29	17	36	32	1	514

[1] As stated before, the births in Hamilton county include only those in the city of Cincinnati.

NUMBER OF BIRTHS IN EACH COUNTY IN OHIO, ETC.—Concluded.

Counties.	Number of births in each month.																								Sex unknown.	Total number of births.
	1881.																		1882.							
	April.		May.		June.		July.		August.		September.		October.		November.		December.		January.		February.		March.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
Warren	14	9	15	12	17	11	12	17	20	28	16	22	14	18	20	13	23	20	13	21	17	17	15	19	19	422
Washington	23	23	30	29	33	37	29	28	45	38	42	34	40	40	37	31	33	25	45	42	33	41	42	45	.....	857
Wayne	26	17	18	26	34	24	30	29	36	28	58	29	37	32	38	31	32	46	29	38	29	21	27	36	.....	751
Williams	18	15	21	19	29	15	11	19	16	15	24	18	22	23	20	21	18	19	20	35	31	14	27	32	.....	502
Wood	15	26	24	23	27	25	40	32	42	34	43	35	42	35	40	33	40	24	39	33	36	24	35	28	1	776
Wyandot	23	18	12	12	21	16	19	15	32	24	23	20	19	18	24	18	22	17	26	25	29	18	32	28	6	518
Totals	2361	2261	2493	2419	2589	2370	2888	2776	3246	3025	3222	2855	3112	2948	2911	2700	3093	2851	3167	3015	3251	3062	3696	3314	259	69914

NUMBER AND NATIVITY OF PERSONS NATURALIZED IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

Counties.	Austria.	British America and Canada.	Denmark.	England and Wales.	France.	Germany.	Holland and Belgium.	Ireland.	Italy.	Russia.	Scotland.	Spain.	Sweden and Norway.	Switzerland.	Other nationalities.	Total number naturalized.
Allen				2		3		12			1			1		19
Ashland				1	1	4										6
Ashtabula				3		1		3					5			12
Athens				3		1										4
Auglaize						4										4
Belmont				1		4		1			1					7
Brown						2		1								3
Butler				3	1	15		2								21
Champaign				5		1								1		7
Clarke	2			4		17		5		1				1	1	31
Clermont				1		2										3
Clinton					1			1			1					3
Columbiana	1	1		16		1		4			4		1	1		29
Coshocton		1		2	1	2		5			1					12
Crawford					1	5		1		1						8
Cuyahoga	13	9	1	37	1	62	3	18		2	5		2	5		158
Defiance		3				4		1					1	1		10
Delaware				2				3		1						6
Erie			1	2		40		3			1			2		49
Fairfield				1		3		1								5
Fayette								2								2
Franklin	1	1		10	2	37		9			2		1		1	64
Gallia						2										2
Geauga				4		1										5
Greene		1				1										2
Hamilton	6				4	157	2	36						3	2	210
Hancock	1			2	1	8		2						2		16
Hardin						4		3			1			2		10
Harrison						1		1								2
Henry						6										6
Hocking				10		2		2			1			2		17
Holmes						3										3
Huron	1	1		2		2										6
Jackson				2		2										4
Jefferson				8		6		8								22
Knox				4				2							1	7
Lake				3												3
Lawrence				1		3		1								5
Licking				3		1		3								7
Logan	1			1				1								3
Lorain		2		9		11		3						1		26
Lucas	5	20		12	6	100		23	1	5			3	14		189
Madison						1		3								4
Mahoning		1		8	1	6		11			2		3			32
Marion						1		2								3
Medina				3		1							1			8
Meigs				6		1										7
Mercer						10		1								11
Miami						5										5
Monroe						5										5
Montgomery				2		23		5	1		1			2		34
Morgan								1								1
Muskingum	1			1		4										6
Noble						1										1
Ottawa			2	4		52										58
Paulding				1												1
Perry				51		14		24			12				1	105
Pickaway								2							1	3
Pike						2					1					3
Portage				2				2			3		1			8
Preble						2					1					3
Putnam						3		1								4

NATURALIZATIONS IN EACH COUNTY IN OHIO—Concluded.

Counties.	Austria.	British America and Canada.	Denmark.	England and Wales.	France.	Germany.	Holland and Belgium.	Ireland.	Italy.	Russia.	Scotland.	Spain.	Sweden and Norway.	Switzerland.	Other nationalities.	Total number naturalized.
Richland				1		12		2	1					2		21
Ross				1		3										7
Sandusky						25	1	3						1		30
Scioto				1		6										7
Seneca	2	2		1		8	1	2						1		17
Shelby			1			3		3								7
Stark	1	1		35	3	31		4					2	11		94
Summit	1	3		8		12		5			5		1	1	1	37
Trumbull		12	8	24	1	9	1	5	1		5		1		1	68
Tuscarawas				1		9		3						5		18
Union						2										2
Van Wert					1	1										2
Vinton						3		2								5
Warren						2		1								3
Washington				1		1										5
Wayne				2	3	1					1			5		12
Williams		1		1		2										7
Wood				1	1	6		2						1		11
Wyandot				1		1								1		6
Totals	36	59	13	322	29	798	8	241	4	10	49		22	69	12	1,672

NUMBER OF LETTERS OF GUARDIANSHIP ISSUED IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

Counties.	Children.	Idiots.	Insane persons.	Imbecile persons.	Drunkards.	Letters issued.
Adams	31	.....	1	3	.....	17
Allen	89	.....	2	5	.....	51
Ashland	63	.....	1	7	.....	43
Ashtabula	59	.....	1	9	.....	48
Athens	30	.....	1	3	.....	19
Auglaize	75	.....	.....	2	.....	30
Belmont	59	.....	5	1	.....	36
Brown	56	.....	3	4	.....	38
Butler	106	.....	4	8	.....	66
Carroll	32	.....	.....	.....	.....	14
Champaign	81	.....	3	5	2	48
Clarke	78	.....	.....	1	.....	49
Clermont	96	.....	5	9	.....	48
Clinton	39	.....	4	6	.....	34
Columbiana	57	.....	3	11	.....	40
Coshocton	43	.....	1	4	1	25
Crawford	85	.....	1	3	.....	42
Cuyahoga	310	.....	9	7	.....	190
Darke	101	.....	2	6	.....	60
Defiance	40	.....	.....	2	.....	20
Delaware	58	.....	2	3	.....	31
Erie	80	.....	2	2	1	38
Fairfield	92	.....	6	7	.....	51
Fayette	44	.....	.....	3	1	25
Franklin	126	.....	15	16	.....	75
Fulton	50	.....	.....	2	.....	26
Gallia	29	1	.....	3	.....	21
Geauga	17	.....	.....	1	.....	13
Greene	71	1	2	7	.....	41
Guernsey	38	.....	1	.....	.....	24
Hamilton	449	2	4	18	.....	226
Hancock	65	.....	1	2	.....	35
Hardin	73	.....	1	3	1	35
Harrison	25	.....	.....	2	.....	18
Henry	59	.....	.....	4	.....	26
Highland	57	2	1	.....	.....	29
Hocking	40	.....	.....	6	.....	21
Holmes	42	.....	.....	4	.....	21
Huron	34	.....	1	1	.....	20
Jackson	43	.....	1	1	.....	23
Jefferson	41	.....	2	3	.....	23
Knox	75	.....	2	1	.....	44
Lake	23	.....	3	1	.....	17
Lawrence	46	1	1	1	.....	24
Licking	85	.....	3	4	.....	49
Logan	72	.....	2	6	.....	45
Lorain	80	1	5	4	.....	46
Lucas	83	.....	4	2	.....	50
Madison	17	.....	.....	2	.....	15
Mahoning	96	.....	2	3	.....	47
Marion	58	.....	3	2	.....	37

NUMBER OF LETTERS OF GUARDIANSHIP ISSUED, ETC.—Concluded.

Counties.	Children.	Idiots.	Insane persons.	Imbecile persons.	Drunkards.	Letters issued.
Medina	19	1	3	4	.....	15
Meigs	26	.....	2	2	1	31
Mercer	120	1	1	4	.....	50
Miami	70	.....	2	4	.....	43
Monroe	53	.....	.....	6	.....	29
Montgomery	125	1	3	15	.....	90
Morgan	17	1	2	2	.....	17
Morrow	40	.....	4	6	.....	31
Muskingum	76	.....	2	5	.....	45
Noble	25	1	1	3	.....	17
Ottawa	53	1	.....	.....	.....	19
Paulding	36	.....	2	.....	.....	22
Perry	47	.....	.....	5	.....	30
Pickaway	47	.....	3	4	.....	27
Pike	17	.....	.....	2	.....	9
Portage	56	.....	.....	6	.....	42
Preble	42	.....	1	.....	.....	27
Putnam	61	.....	1	2	.....	32
Richland	86	.....	2	7	.....	52
Ross	53	.....	3	4	.....	33
Sandusky	85	1	6	4	.....	50
Scioto	34	.....	.....	1	.....	18
Seneca	45	.....	5	5	.....	32
Shelby	87	.....	2	5	.....	45
Stark	107	.....	6	6	.....	64
Summit	91	.....	7	12	.....	64
Trumbull	59	.....	6	4	.....	38
Tuscarawas	90	.....	4	2	.....	41
Union	45	1	3	2	.....	21
Van Wert	83	.....	2	.....	.....	49
Vinton	10	.....	1	2	.....	9
Warren	42	.....	2	3	.....	30
Washington	46	.....	.....	1	.....	20
Wayne	69	.....	4	20	.....	60
Williams	38	.....	.....	1	.....	18
Wood	60	.....	.....	6	.....	34
Wyandot	71	.....	1	3	.....	37
Totals	5829	16	191	369	7	3405

NUMBER OF ESTATES ADMINISTERED UPON, ETC., IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

Counties.	Wills admitted to probate.	Letters testamentary.	Letters of administration issued.	Estates administered upon.
Adams	18	9	26	35
Allen	24	23	52	75
Ashland	32	17	28	45
Ashtabula	55	24	44	127
Athens	9	9	11	19
Auglaize	25	15	35	66
Belmont	62	31	83	150
Brown	25	13	42	55
Butler	62	50	127	177
Carroll	26	26	28	54
Champaign	35	24	45	.....
Clark	44	33	43	69
Clermont	43	26	86	112
Clinton	27	14	45	59
Columbiana	56	27	47	74
Coshocton	35	21	26	47
Crawford	26	13	27	40
Cuyahoga	217	89	217	306
Darke	20	20	66	86
Defiance	13	6	33	24
Delaware	35	18	29	47
Erie	42	22	37	59
Fairfield	48	30	68	98
Fayette	9	4	38	42
Franklin	96	48	143	191
Fulton	32	11	26	37
Gallia	26	12	36	31
Geauga	21	13	33	46
Greene	41	20	40	71
Guernsey	53	.....	51	50
Hamilton	298	229	360	589
Hancock	24	21	34	60
Hardin	16	6	38	44
Harrison	20	14	38	52
Henry	17	2	27	26
Highland	30	17	40	57
Hocking	6	6	16	28
Holmes	24	11	26	37
Huron	56	34	39	73
Jackson	13	5	21	38
Jefferson	33	33	32	65
Knox	36	34	41	75
Lake	35	33	20	53
Lawrence	9	4	26	27
Licking	48	37	71	183
Logan	31	18	43	48
Lorain	60	28	62	73

NUMBER OF ESTATES ADMINISTERED UPON, ETC. Concluded.

Counties.	Wills admitted to probate.	Letters testamentary.	Letters of administration issued.	Estates administered upon.
Lucas	57	22	75	97
Madison	15	12	18	18
Mahoning	47	38	73	111
Marion	28	18	29	38
Medina	39	25	34	43
Meigs	26	8	26	32
Mercer	19	5	27	.....
Miami	48	33	73	106
Monroe	19	9	29	38
Montgomery	94	81	100	181
Morgan	21	11	16	27
Morrow	38	33	24	57
Muskingum	71	32	52	84
Noble	7	5	21	38
Ottawa	37	37	37	37
Paulding	5	3	24	27
Perry	36	24	54	78
Pickaway	26	16	44	60
Pike	13	4	36	40
Portage	64	43	73	115
Preble	33	29	33	61
Putnam	22	5	31	36
Richland	44	35	55	90
Ross	51	34	54	88
Sandusky	33	28	46	25
Scioto	18	10	41	51
Seneca	55	19	42	63
Shelby	39	25	39	52
Stark	74	45	85	130
Summit	64	54	73	126
Trumbull	42	33	54	87
Tuscarawas	54	31	71	102
Union	22	15	28	43
Van Wert	16	9	36	47
Vinton	7	4	14	14
Warren	35	36	53	89
Washington	37	8	37	45
Wayne	51	22	67	89
Williams	29	22	33	55
Wood	21	10	37	47
Wyandot	16	3	38	40
Totals	3,486	2,135	4,377	6,427

NUMBER OF PERSONS IN OHIO SENT TO HOSPITALS FOR THE INSANE, FOR THE YEAR ENDING MARCH 31, 1882, AS REPORTED BY PROBATE JUDGES.

Counties.	White.		Colored.		Total.
	Males.	Females.	Males.	Females.	
Adams	5	5			10
Allen	4	8	1		13
Ashland	4	3			7
Ashtabula	8	2			10
Athens	7	3	1	1	12
Auglaize	3	4			7
Belmont	17	8			25
Brown	8	6			14
Butler	7	10			17
Carroll	1	1			2
Champaign	6	4	1		11
Clarke	10	10			20
Clermont	8	6	2		16
Clinton	4	1			5
Columbiana	9	6			15
Coshocton	2	6			8
Crawford	2	1			3
Cuyahoga	33	38			71
Darke	5	2			7
Defiance	7	3			10
Delaware	5	6			11
Erie	6	7			13
Fairfield	3	4		1	8
Fayette	6	4	1		11
Franklin	29	28	1		58
Fulton	6	2			8
Gallia	5				5
Geauga	2	3			5
Greene	6	6			12
Guernsey	2	3			5
Hamilton	102	115	1		218
Hancock	2	4			6
Hardin	3	6			9
Harrison	2	3			5
Henry	3	2			5
Highland	4	3		1	8
Hocking	7	8			15
Holmes	7	2			9
Huron	7	8			15
Jackson	5	4			9
Jefferson	6	11			17
Knox	4	3			7
Lake	1	4			5
Lawrence	2	2	1	1	6
Licking	11	8			19
Logan	3	4	1		8
Lorain	5	8			13
Lucas	11	20			31
Madison	3				3
Mahoning	11	14			25
Marion	2	4			6

NUMBER OF PERSONS IN OHIO SENT TO HOSPITAL FOR THE INSANE, ETC.—Concluded.

Counties.	White.		Colored.		Total.
	Males.	Females.	Males.	Females.	
Medina	4	4	.....	.....	8
Meigs	4	2	.....	.....	6
Mercer	1	1	.....	.....	2
Miami	7	5	2	.....	14
Monroe	3	2	.....	.....	5
Montgomery	15	17	.....	.....	32
Morgan	4	6	.....	.....	10
Morrow	9	4	.....	.....	13
Muskingum	16	10	1	.....	27
Noble	6	4	.....	.....	10
Ottawa	2	.....	.....	.....	2
Paulding	1	1	.....	.....	2
Perry	12	8	.....	.....	20
Pickaway	1	5	.....	.....	6
Pike	1	2	.....	1	4
Portage	5	5	.....	.....	10
Preble	1	2	.....	.....	3
Putnam	4	2	.....	.....	6
Richland	7	5	.....	.....	12
Ross	12	11	.....	.....	23
Sandusky	5	6	.....	.....	11
Scioto	3	2	.....	.....	5
Seneca	5	6	.....	.....	11
Shelby	3	2	.....	.....	5
Stark	16	13	.....	.....	29
Summit	4	10	.....	.....	14
Trumbull	9	6	1	.....	16
Tuscarawas	13	4	.....	.....	17
Union	2	1	.....	.....	3
Van Wert	3	1	.....	.....	4
Vinton	3	1	.....	.....	4
Warren	3	4	.....	.....	7
Washington	4	1	.....	.....	5
Wayne	6	4	.....	.....	10
Williams	.....	3	.....	.....	3
Wood	6	1	.....	.....	7
Wyandot	3	1	.....	.....	4
Totals	624	585	14	5	1,228

NUMBER OF BOYS SENT TO THE REFORM SCHOOLS BY THE PROBATE JUDGE OF EACH COUNTY IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

Counties.	7 to 8.		8 to 9.		9 to 10.		10 to 11.		11 to 12.		12 to 13.		13 to 14.		14 to 15.		15 to 16.		Total.
	Lancaster.	Toledo.	Lancaster.	Toledo.	Lancaster.	Toledo.	Lancaster.	Toledo.	Lancaster.	Toledo.	Lancaster.	Toledo.	Lancaster.	Toledo.	Lancaster.	Toledo.	Lancaster.	Toledo.	
Allen																			1
Ashtabula											1		1						1
Auglaize																			1
Belmont											1				1				3
Butler								1			2	2		2					5
Clarke													1		2				3
Cuyahoga										1									1
Delaware							1						1			1			4
Fairfield							1				1		1						3
Fayette							1				1								1
Franklin							2		2				3		3		2		16
Fulton										2	4	1	2						5
Greene							1												1
Highland									1				1				2		4
Hocking							1		1										3
Jackson									1		1								1
Jefferson							1												1
Lake								1		1		1		1					4
Lawrence									1								1		2
Licking									1						2				3
Lorain							1	1											2
Lucas						1		1		2		1		3		1			9
Mahoning								4				2		1		1		2	10
Marion												1							1
Meigs													1						1
Miami																			1
Montgomery											1						1		2
Muskingum					2						1		1						3
Portage					1				1				1						3
Ross															1				1
Sandusky								2											2
Scioto									1										1
Seneca							1		1		2		1						5
Stark																1		1	2
Summit							1												1
Union															1				1
Wayne							2				1								3
Wyandot															1				1
Totals					3	1	13	10	10	6	16	8	14	7	11	4	6	3	112

NUMBER OF GIRLS SENT TO THE INDUSTRIAL HOME AT WHITE SULPHUR SPRINGS, BY THE PROBATE JUDGE OF EACH COUNTY IN OHIO, FOR THE ENDING MARCH 31, 1882.

Counties.	7 to 8.	8 to 9.	9 to 10.	10 to 11.	11 to 12.	12 to 13.	13 to 14.	14 to 15.	15 to 16.	Total.
Allen							1	1		2
Belmont						1	1			2
Butler						1				1
Clarke			2			1		2		5
Clinton					1					1
Cuyahoga				2						2
Delaware				1		1				2
Erie								1		1
Fairfield					1					1
Fayette						2	1		1	4
Franklin						2	1	3	1	7
Greene								1		1
Hardin				1						1
Henry					1					1
Jackson					1					1
Lake						1				1
Lawrence							2	1		3
Lorain							2			2
Lucas						3	1	2		6
Madison								1		1
Mahoning			1	1						2
Marion			1	1						2
Montgomery								1		1
Morrow				1						1
Muskingum						1		1	1	3
Portage						1				1
Ross				2					1	3
Sandusky						1				1
Scioto						1				1
Shelby							1			1
Stark							1	1		2
Summit			1	2	1					4
Trumbull									1	1
Union							1			1
Wood				1						1
Totals			5	12	5	16	12	15	5	70

NUMBER OF BOYS AND GIRLS SENT TO REFORM SCHOOLS BY COURTS OF COMMON PLEAS FOR THE YEAR ENDING JUNE 30, 1882, AS REPORTED BY CLERKS OF COURTS—BOYS SENT TO LANCASTER AND TOLEDO, GIRLS TO WHITE SULPHER SPRINGS.

Counties.	7 to 8.		8 to 9.		9 to 10.		10 to 11.		11 to 12.		12 to 13.		13 to 14.		14 to 15.		15 to 16.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Totals.
Athens																	1		1
Belmont											1						1		2
Clermont															1				1
Clinton											1								1
Columbiana																	1		1
Crawford																	1		1
Cuyahoga							2										1		3
Fairfield															1				1
Franklin															1				1
Greene									1										1
Jefferson																	2		2
Logan									1										1
Lorain																	1		1
Madison																	1		1
Montgomery													1						1
Muskingum									1				1						2
Pickaway																	1		1
Putnam											1						1		2
Richland															1				1
Summit							1								1				2
Trumbull																	1		1
Tuscarawas													1				1		2
Van Wert																	1		1
Vinton															1				1
Washington							1						1						2
Williams									1										1
Totals							4		4		3		4		6		14		35

JAIL STATISTICS OF OHIO, FOR THE YEAR ENDING JUNE 30, 1882, AS REPORTED BY THE SHERIFF OF EACH COUNTY.

Counties.	Nativity of prisoners.																			Total number of prisoners.
	Native born.			Foreign born.																
	Ohio.	Other states.	Total native born.	Austria.	British America and Canada.	Denmark.	England and Wales.	France.	Germany.	Holland and Belgium.	Ireland.	Italy.	Russia.	Scotland.	Spain.	Sweden and Norway.	Switzerland.	Other countries.	Unknown.	Total foreign born and unknown.	
Adams	26	2	28						3		2									5	33
Allen	11	10	21	3			9		15		25					2				54	75
Ashland	28	2	30		1				1	1										3	33
Ashtabula	23	16	39		7		5				19			1				1		33	72
Athens	96	12	108					1	6		21			1	1					39	138
Auglaize	25		25																		25
Belmont	52	24	76				4		6		1					1				12	88
Brown	33	8	41																		41
Butler	87	11	98						9	1								1		14	112
Carroll	11	16	27				3		5		12			1		2				23	50
Champaign	17	12	29																		29
Clarke	208	23	231		3				9		12		1	1						26	257
Clermont	28	4	32				1		2											3	35
Clinton	58	1	59						1		2									3	62
Columbiana	19	21	73				3	2			11			1					9	32	105
Coshocton	12		12					2	2		1									5	17
Crawford	53		53						1											1	54
Cuyahoga	128	86	214	7	11		23	1	50		39	2	2	5		2	2		12	159	373
Darke	44	10	54																1	1	55
Defiance	25	3	28				1	2			6			1						10	38
Delaware	34	9	43		1		2													4	47
Erie	30	18	48				2		10		6									18	66
Fairfield	40	5	45																		45
Fayette	22	3	25																		25
Franklin	178	89	267				1		27		11			1					2	42	309

Fulton	9	6	15						2		1								3	17
Gallia	55	15	97				1												1	71
Geauga	17		17																	17
Greene	56	25	81		1				1		5								7	88
Guernsey	93	28	121						5		9			10					24	145
Hamilton	146	317	763		9		13	1	83		70	1		3	1			2	183	946
Hancock	16	2	18				1		3		2								6	24
Hardin	45		45			1			1		3							1	1	51
Harrison	50	10	60																	60
Henry	28	6	34		1				8							1			10	44
Highland	60		60																	60
Hocking	63	25	88								10	1							11	99
Holmes	19		19						1									2	3	22
Huron	25	12	37						2		2								4	41
Jackson	102	20	122				6		5		13								24	146
Jefferson	87	45	132				9		15		9								33	165
Knox	90	68	158				14		8		49							69	140	298
Lake	47		47				1	1			3						1		6	53
Lawrence	137	40	177				1	2	4		9								16	193
Licking	90	1	91																	91
Logan	176	33	209		1		4	1	6		40		1	1					54	263
Lorain	28	45	73		2		2	1	10		10								25	96
Lucas	156	136	292		9		4	1	5	2	41					1			63	355
Madison	40		40																	40
Mahoning	104	34	138		2		23		4		31	1		4					65	203
Marion	22	3	25							5									5	30
Medina	14	11	25						1					1				1	3	28
Meigs	68	43	111		2		1		4		5			1				6	19	130
Mercer	20		20																	20
Miami	55	33	88		1				4		17								22	110
Monroe	26		26																	26
Montgomery	143	29	172		2		4	1	12		10			2					31	203
Morgan	24		24																	24
Morrow	21	8	29						5										5	34
Muskingum	58	12	70					1	4	2	1							1	9	79
Noble	14		14																	14
Ottawa	11	3	14		1		2	4											7	21
Paulding	16	3	19						3		1						1	5	10	29
Perry	23	6	29						1									8	8	38
Pickaway	63	9	72		1						2								3	75
Pike	38	3	41																	41
Portage	35		35				1		1		6			7			19	4	38	73
Preble	26	4	30								2	1							3	33
Putnam	22	5	27						1										1	28
Richland	41	14	55								3			1					4	59
Ross	50	21	71		2				3										5	76
Sandusky	20	65	85				2		4		3							4	13	98
Scioto	200	94	394				2	1	9		9	1							22	316
Seneca	21	2	23				1		5			3							9	32
Shelby	65	38	103				4		9		20								33	136
Stark	44	29	73		2		5	7	7		14		1	2		2	2		41	114
Summit	49	17	66		1		4		5		10			2					22	88
Trumbull	111	87	198		3		28		10		39	3		6					89	287
Tuscarawas	21	10	31				1	1			5	1						1	9	43

JAIL STATISTICS OF OHIO, ETC.—Continued.

Counties.	Nativity of prisoners.																				
	Native born.			Foreign born.																	
	Ohio.	Other states.	Total native born.	Austria.	British America and Canada.	Denmark.	England and Wales.	France.	Germany.	Holland and Belgium.	Ireland.	Italy.	Russia.	Scotland.	Spain.	Sweden and Norway.	Switzerland	Other countries.	Unknown.	Total foreign born and unknown.	Total number of prisoners.
Union	14	13	27	.....	1	.....	3	.....	2	.....	3	.....	.....	.....	.....	.....	.....	.....	3	15	42
Van Wert	36	11	47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
Vinton	31	12	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
Warren	45	10	55	.....	.....	.....	.....	.....	3	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	10	65
Washington	71	15	86	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	86
Wayne	42	.....	42	.....	.....	.....	.....	.....	1	.....	27	.....	.....	.....	.....	.....	.....	.....	1	29	51
Williams	35	10	45	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	9	54
Wood	25	2	27	.....	1	.....	3	.....	5	.....	2	.....	.....	.....	.....	.....	.....	.....	3	14	41
Wyandot	72	6	78	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	14	78
Totals	5062	1884	6946	10	71	1	193	30	413	9	673	14	5	56	2	11	7	25	131	1651	8597

JAIL STATISTICS OF OHIO, ETC.—Continued.

Counties.	Number of prisoners under age.	Color of prisoners.		Sex of prisoners.		Education of prisoners.				Average daily cost of keeping each prisoner.	Total annual cost of keeping all prisoners.	Sanitary condition of jail.	Condition of jail as to safety.	Remarks.
		White.	Colored.	Male.	Female.	Wholly illiterate.	Able to read and write, or at least read.	Received a higher education.	Education unknown.					
Adams	6	33		30	3	5	28			$0 45	$303 70			
Allen [1]		69	6	71	4	22	48	5		50				
Ashland	1	33		30	3	6	19	8		50	260 50	Not good	Unsafe	Jail condemned by grand jury every session during last six years.
Ashtabula	7	71	1	67	5	5	59	8		50	1,738 90	Good	Fair	Jail well built, but no wall around it.
Athens [2]		129	9	132	6				138	50	1,605 70			
Auglaize		25		24	1		25			65	629 85			
Belmont	27	88		84	4	9	71	8		75	2,099 55	Good	Good	
Brown	4	26	15	39	2	19	22			53	956 50	Bad	Not good	Sewerage of jail defective.
Butler		107	5	109	3	45	52	15		50	2,065 00			
Carroll		50		50		20	25	5		55	275 00			
Champaign		27	2	27	2	2	28			60	509 40			Prisoners are kept in Springfield, Clarke co., jail, until new jail is finished in Champaign co.
Clark		198	59	249	8	132	98	27		80	2,900 00			
Clermont		28	7	35			35			61	806 96	Very bad	Unsafe	Jail condemned by every grand jury during last eight or ten years.
Clinton		49	13	59	3		60	2		50	723 10			
Columbiana	19	103	2	105		12	71	22		50	1,324 00	Very bad	Unsafe	Jail condemned by grand jury for years past.
Coshocton		46	1	46	1	7	38	2		51	700 35			
Crawford		53	1	54		10	40	4		50	515 00			
Cuyahoga	72	358	15	331	42	22	311	40		50	3,607 50			
Darke		45	10	54	1	2	52	1		57	1,301 50			
Defiance		37	1	36	2	1	37			50	634 65		Unsafe	Outer wall of jail in very bad condition.
Delaware	3	43	4	43	4	5	37	5		50	537 30	Good	Good	
Erie		66		64	2		65	1		50	777 50			
Fairfield	10	40	5	44	1	10	35			50	610 50	Fair	Fair	

[1] Sheriff can not give aggregate cost of keeping prisoners during year.

[2] Sheriff can not give educational acquirements of prisoners.

JAIL STATISTICS OF OHIO, ETC.—Concluded.

Counties.	Number of prisoners under age.	Color of prisoners.		Sex of prisoners.		Education of prisoners.				Average daily cost of keeping each prisoner.	Total annual cost of keeping all prisoners.	Sanitary condition of jail.	Condition of jail as to safety.	Remarks.
		White.	Colored.	Male.	Female.	Wholly illiterate.	Able to read and write, or at least read.	Received a higher education.	Education unknown.					
Fayette		18	7	23	2		23	2		$0 57	495 80			
Franklin		249	60	281	28	75	231			55	5,122 00	Good	Unsafe	
Fulton	7	17	1	17	1	2	9	7		61	293 10	Good	Good	
Gallia		56	15	69	2	10	60	1		45	1,048 05			
Geauga	2	17		15	2		16	1		78	402 90	Fair	Fair	
Greene	24	49	39	81	7	23	32	33		52	1,325 00	Not good	Not good	
Guernsey	20	137	8	140	5	50	70	25		65	1,258 85	Good	Good	
Hamilton	12	863	143	835	111	237	630	79		25	4,872 00	Good	Good	
Hancock		24		22	2		23	1		50	289 50			
Hardin		49	2	48	3		31	20		60	800 00	Good	Bad	Jail condemned by grand jury during last ten years.
Harrison [2]		56	4	59	1				60	50	291 20			
Henry	1	44		43	1		44			50	587 00	Good	Good	
Highland	17	36	24	56	4		60			40	800 00	Bad	Bad	Jail condemned by grand jury.
Hocking		96	3	96	3	10	80	9		61	600 00			
Holmes	4	22		20	2	3	16	3		58	415 30	Good	Good	
Huron	8	41		41			40	1		50	545 00	Very bad	Very bad	
Jackson		141	5	143	3	10	130	6		45	1,147 75	Bad	Bad	New jail in course of erection.
Jefferson	30	155	10	151	14	65	75	25		61	3,016 50	Good	Good	
Knox	9	295	3	295	3	30	187	81		60	1,620 65	Fair	Fair	
Kake	16	53		49	4		53			50	150 50	Good	Good	
Lawrence	28	169	24	172	21	62	119	12		50	1,571 00	Very bad	Very bad	
Licking		82	9	79	12	9	69	13		50	1,281 25			
Logan [2]	12	248	15	253	10				263	50	1,901 95	Not good	Not good	
Lorain		91	7	98		10	78	10		50	1,718 00			
Lucas		332	23	103	252	17	338			45	3,791 85	Good	Good	Repairs on jail cost $537.84.
Madison		30	10	10		1	38	1		63	719 80	Bad	Bad	
Mahoning	20	196	7	183	20	67	118	18		50	2,876 00			
Marion	3	30		27	3		30			55	678 25	Good	Good	
Medina		28		27	1	10	18			70	310 00	Fair	Fair	
Meigs		108	22	112	18	25	95	10		91	1,181 30			

Mercer	2	20		20			17	3		47	299 95	Good	Good	
Miami		96	14	105	5	10	96	4		59	2,425 10	Fair	Fair	
Monroe		26		25	1	5	21			50	217 00			
Montgomery	30	203		183	20	15	167	21		55	6,032 40	Excellent	Excellent	
Morgan		24		22	2		23	1		50	281 00			
Morrow		32	2	34		4	30			50	510 80	Bad	Bad	New jail in course of erection.
Muskingum	28	69	10	74	5	5	64	10		62	1,055 40			
Noble		14		14			14			66	250 00			Prisoners are kept in Guernsey co jail, as new jail is not yet finished
Ottawa		21		21		2	19			67	316 90			
Paulding	3	29		28	1	3	26			42	1,083 00	Good	Good	
Perry	5	32	6	36	2	8	30			50	507 50	Unhealthy.	Unsafe	
Pickaway	13	65	10	71	4	5	53	17		45	1,449 25	Good	Good	
Pike		30	11	33	8	6	25	10		50	540 00			
Portage		70	3	71	2	4	60	9		50	656 00	Fair	Fair	
Preble	7	29	4	33		4	29			50	223 00	Unhealthy.	Fair	
Putnam	1	27	1	28			26	2		65	700 00	Good	Good	
Richland	4	58	1	58	1	2	48	9		50	898 10	Good	Good	
Ross	7	75	1	75	1	20	50	6		56	1,470 80			
Sandusky	12	96	2	95	3	8	50	40		50	890 00	Unhealthy.	Unsafe	Jail condemned by grand jury.
Scioto	2	292	24	287	29	53	221	42		50	2,798 00	Unhealthy.	Fair	
Seneca		30	2	32			32			50	1,600 00			
Shelby		124	12	131	5	1	135			50	613 95			
Stark	28	108	6	109	5	33	81			50	2,417 00	Good	Good	
Summit	9	85	3	74	14		85	3		50	1,406 40	Unhealthy.	Fair	Jail is forty years old.
Trumbull		280	7	264	23	34	226	27		53	1,817 10			
Tuscarawas		41	2	42	1		43			64	793 80			
Union		31	11	37	5	5	37			50	668 00			
Van Wert	2	46	1	43	4	16	31			40	994 10			
Vinton		42	1	43		3	38	2		59	497 35	Fair	Fair	
Warren		54	11	63	2	15	50			50	841 00			
Washington		68	18	81	5	15	54	17		49	650 50			
Wayne	4	50	1	51			47	4		55	717 60			
Williams	15	51		53	1	2	52			50	314 50	Good	Good	
Wood	7	41		39	2		39	2		40	288 40			
Wyandot		78		77	1		77	1		43	1,209 70			
Totals	541	7836	761	7813	784	1327	6068	741	461		$103,429 86			

[2] Sheriff can not give educational acquirements of prisoners.

PAUPERISM AND ITS COST IN OHIO FOR THE YEAR ENDING MARCH 1, 1882, AS REPORTED BY COUNTY AUDITORS.

Counties.	Total number of paupers in infirmary, March 1, 1881.															
	White.		Colored.		Number native born.	Number foreign born.	Unknown.	Education of paupers.								Total number, March 1, 1881.
								Number wholly illiterate.		Numberable to read and write.		Number received a higher education.		Unknown.		
	Male.	Female.	Male.	Female.				Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
Adams	35	41	.....	.....	74	2	.....	20	41	4	10	1	.....	.....	.....	76
Allen	40	26	.....	2	47	21	.....	15	18	20	12	2	1	.....	.....	68
Ashland	25	26	.....	.....	39	12	.....	9	9	16	17	.....	.....	.....	.....	51
Ashtabula	62	58	5	4	90	29	10	12	2	62	47	3	3	.....	.....	129
Athens	63	60	5	2	123	7	.....	53	51	15	9	2	.....	.....	.....	130
Auglaize	20	7	.....	.....	7	20	.....	3	3	10	10	1	.....	.....	.....	27
Belmont	59	48	3	2	90	22	.....	30	25	34	23	.....	.....	.....	.....	112
Brown	60	51	.....	.....	100	11	.....	31	25	30	25	.....	.....	.....	.....	111
Butler	60	40	1	1	68	34	.....	10	9	51	32	.....	.....	.....	.....	102
Carroll	19	19	.....	.....	32	6	.....	11	12	4	6	4	1	.....	.....	38
Champaign	28	23	7	2	49	11	.....	27	23	8	2	.....	.....	.....	.....	60
Clarke	39	34	5	7	60	25	.....	20	20	24	19	2	.....	.....	.....	85
Clermont	42	58	.....	.....	86	14	.....	13	18	29	29	5	6	.....	.....	100
Clinton	43	38	2	5	72	16	.....	14	24	30	20	.....	.....	.....	.....	88
Columbiana	55	46	2	3	35	60	11	9	10	48	33	4	2	.....	.....	106
Coshocton	18	14	.....	.....	25	7	.....	1	.....	4	3	.....	.....	13	11	32
Crawford	54	36	.....	.....	57	33	.....	8	6	38	36	2	.....	.....	.....	90
Cuyahoga[1]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1]The Auditor of Cuyahoga county states that he has no data from which to report the desired infirmary statistics.

Darke	71	54	5	6	92	31	13	50	15	40	29	2	.....	.....	.....	136
Defiance	12	13	.....	.....	18	3	4	8	10	4	3	.....	.....	.....	.....	25
Delaware	50	35	3	.....	54	19	15	16	10	33	28	1	.....	.....	.....	88
Erie	41	33	.....	.....	21	50	3	.....	.....	15	10	.....	.....	26	23	74
Fairfield	64	51	3	5	110	13	.....	21	20	48	33	1	.....	.....	.....	123
Fayette	47	46	6	11	77	33	.....	18	33	26	33	.....	.....	.....	.....	110
Franklin	100	75	10	5	.....	.....	190	.....	.....	.....	.....	.....	.....	110	80	190
Fulton	25	23	1	.....	43	6	.....	3	3	23	20	.....	.....	.....	.....	49
Gallia	47	43	12	9	106	5	.....	39	41	17	14	.....	.....	.....	.....	111
Geauga	27	24	.....	.....	51	.....	.....	8	8	19	16	.....	.....	.....	.....	51
Greene	50	36	20	10	100	10	6	40	30	30	16	.....	.....	.....	.....	116
Guernsey	32	23	1	.....	47	9	.....	8	6	25	17	.....	.....	.....	.....	56
Hamilton	461	274	24	15	225	516	33	.....	.....	.....	.....	.....	.....	485	289	774
Hancock	34	34	.....	.....	29	39	.....	27	17	11	8	3	2	.....	.....	68
Hardin	23	28	11	8	50	13	7	24	30	10	6	.....	.....	.....	.....	70
Harrison	41	46	.....	.....	81	6	.....	9	14	12	14	.....	.....	20	18	87
Henry	13	5	.....	.....	14	4	.....	2	3	4	2	.....	.....	7	.....	18
Highland	31	33	1	2	62	5	.....	15	17	15	17	2	1	.....	.....	67
Hocking	5	10	.....	.....	14	1	.....	1	9	4	1	.....	.....	.....	.....	15
Holmes	28	19	.....	.....	36	11	.....	12	12	16	7	.....	.....	.....	.....	47
Huron	50	36	.....	.....	14	52	20	15	12	24	15	3	2	8	7	86
Jackson	19	11	3	4	30	7	.....	21	14	1	1	.....	.....	.....	.....	37
Jefferson	49	41	.....	2	.....	.....	92	.....	.....	.....	.....	.....	.....	49	43	92
Knox	41	37	.....	.....	70	8	.....	24	34	10	5	4	1	.....	.....	78
Lake	16	17	.....	.....	21	12	.....	3	3	13	14	.....	.....	.....	.....	33
Lawrence	40	41	7	2	61	17	12	30	37	10	4	1	.....	6	2	90
Licking	53	42	2	3	83	17	.....	.....	14	27	22	12	5	.....	.....	100
Logan	33	34	4	2	68	4	1	20	27	16	9	1	.....	.....	.....	73
Lorain	36	14	3	2	26	27	2	.....	.....	.....	.....	.....	.....	39	16	55
Lucas	51	28	2	3	39	45	.....	17	16	34	17	.....	.....	.....	.....	84
Madison	38	52	3	5	86	10	2	7	21	18	14	9	.....	7	22	98
Mahoning	56	34	1	3	30	64	.....	10	14	47	23	.....	.....	.....	.....	94
Marion	32	36	1	.....	53	16	.....	7	5	6	13	20	18	.....	.....	69
Medina	35	31	.....	.....	62	4	.....	6	10	28	22	.....	.....	.....	.....	66
Meigs	32	20	6	2	45	15	.....	25	15	15	5	.....	.....	.....	.....	60
Mercer	11	12	.....	.....	21	2	.....	5	9	6	3	.....	.....	.....	.....	23
Miami	35	34	1	2	53	19	.....	18	24	18	12	.....	.....	.....	.....	72
Monroe	16	15	.....	.....	29	2	.....	13	13	3	2	.....	.....	.....	.....	31
Montgomery	149	86	3	2	42	175	23	30	37	122	51	.....	.....	.....	.....	240
Morgan	38	45	.....	.....	77	6	.....	19	19	19	26	.....	.....	.....	.....	83

PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

Counties.	Total number of paupers in infirmary, March 1, 1881.															
	White.		Colored.		Number native born.	Number foreign born.	Unknown.	Education of paupers.								Total.
								Number wholly illiterate.		Number able to read and write.		Number received a higher education.		Unknown.		
	Male.	Female.	Male.	Female.				Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
Morrow	23	13	2	3	37	3	1	22	10	4	3	2	.....	.....	.....	41
Muskingum	75	50	10	7	.....	.....	142	.....	.....	.....	.....	.....	.....	85	57	142
Noble	63	43	.....	.....	103	3	.....	52	36	11	7	.....	.....	.....	.....	106
Ottawa	18	6	.....	.....	12	10	2	.....	.....	16	6	1	1	.....	.....	24
Paulding	13	10	1	.....	20	4	.....	3	5	11	5	.....	.....	.....	.....	24
Perry	55	60	10	2	60	55	12	43	34	25	10	2	.....	.....	13	127
Pickaway	81	40	2	4	115	6	6	4	4	22	21	.....	.....	57	19	127
Pike	14	18	.....	.....	30	2	.....	7	6	9	9	1	.....	.....	.....	32
Portage	36	42	.....	.....	62	16	.....	8	12	12	30	1	.....	15	.....	78
Preble	31	25	1	3	52	8	.....	.....	.....	.....	.....	.....	.....	32	28	60
Putnam	25	22	.....	1	40	8	.....	4	5	12	7	1	.....	8	11	48
Richland	53	44	.....	.....	84	13	.....	17	11	18	10	6	2	12	21	97
Ross	90	57	10	3	126	.....	34	.....	.....	50	25	.....	.....	50	35	160
Sandusky	50	35	.....	.....	20	40	25	10	10	40	25	.....	.....	.....	.....	85
Scioto	43	34	.....	.....	37	40	.....	30	28	13	6	.....	.....	.....	.....	77
Seneca	41	30	3	2	25	51	.....	34	24	10	8	.....	.....	.....	.....	76
Shelby	26	23	4	3	47	9	.....	19	18	10	8	1	.....	.....	.....	56
Stark	109	53	1	2	55	110	.....	8	10	98	49	.....	.....	.....	.....	165

PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

Counties.	Total number of paupers in infirmary March 1, 1881.															
	White.		Colored.		Number native born.	Number foreign born.	Unknown.	Education of paupers.								Total number March 1, 1881.
								Number wholly illiterate.		Number able to read and write.		Number received a higher education.		Unknown.		
	Male.	Female.	Male.	Female.				Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
Summit	59	50	2	1	42	63	7	30	43	28	8	3	.....	.....	.....	112
Trumbull	50	63	1	2	.....	.....	116	.....	.....	.....	.....	.....	.....	51	65	116
Tuscarawas	56	49	.....	.....	70	35	.....	15	20	20	21	11	7	10	1	105
Union	29	30	5	5	57	2	10	11	23	15	10	.....	.....	8	2	69
Van Wert	25	22	1	2	40	7	3	4	8	22	16	.....	.....	.....	.....	50
Vinton	30	20	.....	.....	25	15	10	8	10	22	10	.....	.....	.....	.....	50
Warren	39	49	10	2	84	16	.....	22	35	19	21	3	.....	.....	.....	100
Washington	44	34	2	1	68	13	.....	33	21	15	12	.....	.....	.....	.....	81
Wayne	55	28	.....	.....	62	21	.....	16	13	34	12	5	3	.....	.....	83
Williams	20	14	.....	.....	29	5	.....	1	4	17	10	2	.....	.....	.....	34
Wood	34	22	.....	.....	47	9	.....	17	16	17	6	.....	.....	.....	.....	56
Wyandot	26	16	.....	.....	36	6	.....	10	5	16	11	.....	.....	.....	.....	42
Totals	4,067	3,198	228	174	4,679	2,176	812	1,305	1,309	1,782	1,231	124	55	1,098	763	7,667

PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

Counties.	Total number of paupers in infirmary March 1, 1882.															
	White.		Colored.		Number native born.	Number foreign born.	Unknown.	Education of paupers.								Total number March 1, 1882.
								Number wholly illiterate.		Number able to read and write.		Number received a higher education.		Unknown.		
	Male.	Female.	Male.	Female.				Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
Adams	40	60	.....	.....	92	8	.....	.....	.....	.....	.....	.....	.....	40	60	100
Allen	35	28	.....	2	38	27	.....	14	15	27	7	2	.....	.....	.....	65
Ashland	20	27	.....	.....	40	7	.....	9	9	11	18	.....	.....	.....	.....	47
Ashtabula	65	50	7	4	114	12	.....	11	6	63	46	.....	.....	.....	.....	126
Athens	44	41	3	.....	78	10	.....	34	34	10	9	1	.....	.....	.....	88
Auglaize	19	8	.....	.....	8	19	.....	3	4	10	10	.....	.....	.....	.....	27
Belmont	62	53	3	2	96	24	.....	33	27	36	24	.....	.....	.....	.....	120
Brown	57	50	4	9	112	8	.....	35	45	15	25	.....	.....	.....	.....	120
Butler	52	42	1	.....	45	50	.....	10	9	41	34	1	.....	.....	.....	95
Carroll	12	18	.....	.....	27	3	.....	5	9	7	8	.....	1	.....	.....	30
Champaign	29	22	5	4	54	9	.....	26	25	8	1	.....	.....	.....	.....	60
Clarke	40	39	6	8	62	31	.....	25	23	26	17	2	.....	.....	.....	93
Clermont	43	83	.....	.....	87	39	.....	11	18	32	65	.....	.....	.....	.....	126
Clinton	44	28	.....	4	66	10	.....	10	21	34	11	.....	.....	.....	.....	76
Columbiana	65	50	2	2	40	70	9	11	8	55	40	3	2	.....	.....	119
Coshocton	14	18	.....	.....	.....	.....	32	.....	.....	.....	.....	.....	.....	14	18	32
Crawford	45	35	.....	.....	47	33	.....	3	5	33	37	2	.....	.....	.....	80
Cuyahoga	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Darke	61	54	7	8	81	40	9	46	15	37	30	2	.....	.....	.....	130

Defiance	16	13			27	5		12	12	4	1					29
Delaware	49	36	3		63	22	3	8	8	38	34					88
Erie	71				21	50		46		15	10					71
Fairfield	65	60	3	5	119	14		24	21	50	37	1				133
Fayette	45	46	5	4			100	29	44	19	8					100
Franklin	153	79	7		115	124		51	23	102	56	7				239
Fulton	22	20			38	4		3	3	19	17					42
Gallia	59	54	11	5	125	4		50	51	15	13					129
Geauga	29	27			51	5								29	27	56
Greene	60	26	10	7	95	8								70	33	103
Guernsey	38	29			53	14		10	7	28	22					67
Hamilton	405	267	58	49	227	532	20							463	316	779
Hancock	25	36	1				62	24	28	2	8					62
Hardin	34	23	3	3	50	13		27	25	6	4	1				63
Harrison	56	53			103	6		18	22	14	17	19	19			109
Henry	11	7			10	8		6	5	4	3					18
Highland	33	31	1	2	58	4	5	14	16	18	16	2	1			67
Hocking	12	23			30	5		6	21	6	2					35
Holmes	24	20			31	13		10	14	14	6					44
Huron	49	33	2	1	55	26	4	22	13	30	15	3	2			85
Jackson	24	19	3	10	51	5		25	25	2	4					56
Jefferson	39	35	2	4			80							41	39	80
Knox	31	34			60	5		17	28	10	5	4	1			65
Lake	15	17			20	12		3	3	12	14					32
Lawrence	32	30			47	11	4	23	26	9	3	1				62
Licking	53	43	1		82	15		21	16	21	17	12	10			97
Logan	34	36	4	1	56	4	15	22	26	15	11	1				75
Lorain	29	22	4	2	38	19		6	7	23	17	4				57
Lucas	42	31	3	3			79							45	34	79
Madison	26	40	4	7	74	3		27	22	11	12	5				77
Mahoning	66	46	3	2	43	73	1	14	18	55	30					117
Marion	25	35			48	12		4	5	4		25	22			60
Medina	35	32			62	5		7	10	28	22					67
Meigs	46	22	9		50	15	12	26	25	15	11					77
Mercer	10	10			18	2		2	3	8	7					20
Miami	57	28		4	73	16		29	22	28	10					89
Monroe	33	25			53	5		29	25	4						58
Montgomery	157	68	2	3	36	167	27	33	42	126	29					230
Morgan	24	29	1		48	6		12	16	13	13					54
Morrow	27	18	1		44	1	1	12	11	10	10	3				46

PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

Counties.	Total number of paupers in infirmary March 1, 1882.															
	White.		Colored.		Number native born.	Number foreign born.	Unknown.	Education of paupers.								Total number March 1, 1882.
								Number wholly illiterate.		Number able to read and write.		Number received a higher education.		Unknown.		
	Male.	Female.	Male.	Female.				Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
Muskingum	38	36	36	36	.....	.....	146	.....	.....	.....	.....	.....	.....	74	72	146
Noble	64	48	.....	.....	106	6	.....	52	36	12	12	.....	.....	.....	.....	112
Ottawa	28	9	.....	.....	18	11	8	.....	.....	26	9	1	1	.....	.....	37
Paulding	14	9	1	.....	18	6	.....	4	4	5	9	2	.....	.....	.....	24
Perry	50	55	.....	2	54	53	.....	43	34	20	10	.....	.....	.....	.....	107
Pickaway	75	17	3	4	87	5	7	55	.....	26	18	.....	.....	.....	.....	99
Pike	60	20	.....	.....	.....	.....	80	.....	.....	.....	.....	.....	.....	60	20	80
Portage	36	33	1	.....	55	15	.....	8	11	29	22	.....	.....	.....	.....	70
Preble	37	28	3	4	62	10	.....	26	18	5	22	1	.....	.....	.....	72
Putnam	22	28	.....	.....	42	8	.....	4	5	22	18	1	.....	.....	.....	50
Richland	55	55	.....	.....	90	10	10	33	22	32	13	7	3	.....	.....	110
Ross	70	57	7	3	122	15	.....	45	43	32	17	.....	.....	.....	.....	137
Sandusky	50	26	.....	.....	22	30	24	15	13	28	20	.....	.....	.....	.....	76
Scioto	24	27	.....	.....	39	11	1	12	20	10	9	.....	.....	.....	.....	51
Seneca	66	37	.....	.....	.....	.....	103	.....	.....	.....	.....	.....	.....	66	37	103
Shelby	33	18	3	1	40	5	10	30	12	6	6	1	.....	.....	.....	55
Stark	141	68	1	2	70	142	.....	10	13	123	66	.....	.....	.....	.....	212
Summit	56	45	.....	1	39	58	5	29	40	23	5	4	1	.....	.....	102
Trumbull	40	62	1	2	50	55	.....	10	19	28	48	.....	.....	.....	.....	105

Tuscarawas	63	54	.....	.....	69	32	16	17	22	37	31	9	1	.....	.....	117
Union	39	37	5	3	73	3	8	24	32	18	10	.....	.....	.....	.....	84
Van Wert	24	22	1	.....	38	9	.....	5	9	20	13	.....	.....	.....	.....	47
Vinton	29	19	.....	.....	40	8	.....	9	7	20	12	.....	.....	.....	.....	48
Warren	46	58	6	2	95	17	.....	36	36	22	18	.....	.....	.....	.....	112
Washington	39	30	2	.....	61	10	.....	23	22	14	12	.....	.....	.....	.....	71
Wayne	70	35	.....	.....	79	26	.....	21	16	41	15	8	4	.....	.....	105
Williams	27	15	.....	.....	33	9	.....	2	5	23	10	2	.....	.....	.....	42
Wood	28	24	.....	.....	45	7	.....	.....	.....	.....	.....	.....	.....	28	24	52
Wyandot	26	15	.....	.....	35	6	.....	10	5	16	10	.....	.....	.....	.....	41
Totals	4,158	3,196	249	215	4,740	2,197	881	1,481	1,360	1,861	1,301	137	68	930	680	7,818

PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

Counties.	Number of paupers otherwise supported by county during year ending March 1, 1882.								Total number of all paupers in infirmary and county March 1, 1882.	Total cost of keeping paupers in infirmary for the year.	Total cost of keeping paupers otherwise supported by the county for the year.	Total cost of all paupers.	Average cost of each pauper per day.
	White.		Colored.		Number native born.	Number foreign born.	Unknown.	Total.					
	Male.	Female.	Male.	Female.									
Adams	20	22	.....	.....	.....	.....	46	46	146	$4,348 68	$926 38	$5,275 06	10
Allen	18	26	.....	.....	31	9	.....	40	103	4,836 92	1,695 30	6,532 22	21½
Ashland	13	22	.....	.....	.....	.....	25	25	72	1,780 79	1,105 12	2,885 91	15½
Ashtabula	.....	.....	.....	.....	.....	.....	.....	.....	115	11,470 67	1,917 38	13,388 05	29
Athens	.....	.....	.....	.....	.....	.....	.....	.....	88	7,354 02	5,991 43	13,345 45	.....
Auglaize	1	.....	.....	.....	.....	.....	1	1	28	1,600 00	200 00	1,800 00	17⅔
Belmont	165	142	27	19	251	102	.....	353	473	6,534 00	6,186 01	12,720 00	7⅓
Brown	20	31	5	7	58	5	.....	63	183	7,391 08	734 07	8,125 15	13
Butler	.....	.....	.....	.....	.....	.....	.....	.....	95	10,549 33	9,929 21	20,478 54	27

PAUPERISM AND ITS COST IN OHIO, ETC.—Continued.

Counties.	Number of paupers otherwise supported by county during year ending March 1, 1882.								Total number of all paupers in infirmary and county, March 1, 1882.	Total cost of keeping paupers in infirmary for the year.	Total cost of keeping paupers otherwise supported by the county for the year.	Total cost of all paupers.	Average cost of each pauper per day.
	White.		Colored.		Number native born.	Number foreign born.	Unknown.	Total.					
	Male.	Female.	Male.	Female.									
Carroll	123	.....	.....	.....	.....	.....	123	123	153	$3,737 40	$1,015 55	$4,752 95	$75
Champaign	5	.....	.....	.....	.....	.....	5	5	65	4,614 67	1,287 50	5,902 17	27
Clarke[1]	.....	.....	.....	.....	.....	.....	.....	.....	93	.....	.....	8,305 00	.....
Clermont	27	53	.....	.....	.....	.....	80	80	206	7,748 84	3,072 35	10,821 19	12½
Clinton	.....	.....	.....	.....	.....	.....	.....	.....	76	4,935 31	3,746 34	8,681 65	.....
Columbiana	215	.....	.....	.....	.....	.....	215	215	334	7,076 16	4,572 15	11,648 31	11
Coshocton	50	100	.....	.....	.....	.....	150	150	182	2,249 39	1,516 41	3,765 80	28
Crawford	.....	.....	.....	.....	.....	.....	.....	.....	80	4,314 57	2,627 00	6,941 57	24
Darke	31	42	11	13	56	22	19	97	227	5,919 21	1,696 83	7,616 04	14
Defiance	7	17	.....	.....	.....	.....	24	24	53	1,260 27	1,594 11	2,854 38	14¾
Delaware	200	418	10	15	.....	.....	643	643	731	7,107 69	7,239 85	14,347 54	5¼
Erie	175	.....	.....	.....	.....	.....	175	175	246	8,309 96	7,539 07	15,849 03	17⅔
Fairfield	9	11	.....	.....	15	5	.....	20	153	11,000 00	2,000 00	13,000 00	24
Fayette	78	.....	.....	.....	.....	.....	78	78	178	7,667 33	3,371 88	11,039 21	11
Franklin	700	600	200	29	.....	.....	1529	1529	1768	25,000 00	10,000 00	35,000 00	28
Fulton	5	7	.....	.....	.....	.....	12	12	54	3,903 29	1,031 49	4,934 78	24
Gallia	33	37	8	12	90	.....	.....	90	219	5,387 17	4,927 20	10,314 37	15
Geauga	39	50	.....	.....	.....	.....	84	84	140	3,152 80	1,000 00	4,152 80	8½
Greene	20	40	13	20	.....	.....	93	93	196	10,355 00	3,380 00	13,735 00	19
Guernsey	.....	.....	.....	.....	.....	.....	.....	.....	67	5,097 93	2,379 20	7,477 13	28
Hamilton	341	354	9	11	.....	.....	715	715	1494	69,341 66	17,708 64	87,150 30	.....
Hancock	38	.....	.....	.....	.....	.....	38	38	100	2,903 08	927 49	3,830 57	10¼
Hardin	46	46	2	2	93	.....	3	96	159	2,678 20	1,333 29	4,011 49	17

[1] Clarke county does not report total cost of keeping paupers in infirmary or otherwise, supported by county, but gives total cost of all paupers thereby causing an apparent discrepancy in the total footings of these columns.

Harrison	60	64	30	39	.....	.....	193	193	302	4,871 84	4,092 51	8,964 35	8
Henry	15	7	.....	.....	.....	.....	22	22	40	1,393 01	1,470 65	2,863 66	19⅔
Highland	23	16	.....	.....	.....	.....	39	39	106	7,032 46	2,953 36	9,985 82	42
Hocking	32	40	.....	.....	.....	.....	72	72	107	4,035 44	4,599 00	8,634 44	18½
Holmes	8	4	.....	.....	5	7	.....	12	56	2,806 00	1,042 00	3,848 00	18
Huron	.....	.....	.....	.....	.....	.....	.....	.....	82	6,128 45	7,875 58	14,004 03	22
Jackson	142	184	3	6	314	21	.....	335	391	3,346 45	6,194 17	9,540 62	7
Jefferson	55	120	1	.....	.....	.....	176	176	256	5,656 21	2,459 45	8,115 66	17½
Knox	12	13	.....	.....	.....	.....	25	35	90	4,337 14	1,890 70	6,227 84	17
Lake	20	20	.....	.....	.....	.....	40	40	72	3,812 70	1,820 31	5,633 01	25
Lawrence	16	27	.....	.....	29	9	5	43	105	3,498 56	3,562 81	7,061 37	18½
Licking	75	25	34	30	.....	.....	164	164	260	2,874 33	2,425 32	5,299 65	.....
Logan	.....	.....	.....	.....	.....	.....	.....	.....	75	4,813 31	2,100 87	6,914 18	17
Lorain	12	13	4	6	10	25	.....	35	92	3,086 06	2,500 00	5,586 06	15
Lucas	.....	.....	.....	.....	.....	.....	.....	.....	79	2,595 43	3,794 89	6,390 32	.....
Madison	150	123	28	33	289	39	6	334	411	7,786 65	5,910 23	13,696 88	9
Mahoning	26	36	2	.....	.....	.....	64	64	181	10,842 67	4,130 64	14,973 31	12½
Marion	1	1	.....	.....	1	1	.....	2	62	4,305 44	939 68	5,245 12	22¼
Medina	20	8	.....	.....	.....	.....	28	28	95	4,695 19	540 19	5,235 38	15½
Meigs	.....	.....	.....	.....	.....	.....	.....	.....	77	5,130 19	2,585 16	7,715 35	19
Mercer	6	7	.....	.....	11	2	.....	13	33	2,503 17	671 60	3,174 77	50
Miami	200	50	.....	.....	.....	.....	250	250	339	8,051 78	1,836 91	9,888 69	30
Monroe	7	9	.....	.....	16	.....	.....	16	74	3,186 06	1,371 78	4,557 84	12
Montgomery	34	62	.....	.....	24	72	.....	96	326	23,005 47	4,197 82	27,203 29	28
Morgan	60	60	.....	.....	.....	.....	120	120	173	2,598 30	4,183 17	6,781 47	22
Morrow	18	13	.....	2	33	.....	.....	33	79	3,408 55	1,107 41	4,515 96	19¼
Muskingum	20	7	.....	.....	.....	.....	27	27	173	12,284 25	2,116 78	14,401 03	.....
Noble	.....	.....	.....	.....	.....	.....	.....	.....	112	1,645 60	4,935 75	6,581 35	.....
Ottawa	13	13	.....	.....	.....	.....	26	26	63	3,942 00	1,000 00	4,942 00	45
Paulding	30	27	3	.....	40	20	.....	60	84	1,352 59	2,249 94	3,602 53	19
Perry	423	.....	.....	.....	.....	.....	423	423	528	6,673 00	4,678 00	11,351 00	24
Pickaway	140	200	10	15	325	15	25	365	464	7,237 00	7,511 40	14,748 40	7
Pike	60	20	.....	.....	.....	.....	80	80	146	1,982 84	2,055 09	4,037 93	7
Portage	150	50	12	8	.....	.....	220	220	290	5,423 55	2,351 33	7,774 88	7¾
Preble	40	45	20	15	105	15	.....	120	190	6,554 80	1,807 40	8,362 20	25
Putnam	10	19	.....	.....	.....	.....	29	29	79	3,183 85	833 31	4,017 16	14
Richland	478	.....	.....	.....	.....	.....	478	478	588	6,530 25	4,282 47	10,812 72	27
Ross	.....	.....	.....	.....	.....	.....	.....	.....	139	11,195 21	1,884 24	13,079 45	25
Sandusky	40	54	1	.....	30	50	15	95	171	5,357 00	5,842 00	11,199 00	18½
Scioto	.....	.....	.....	.....	.....	.....	.....	.....	50	4,282 08	1,929 38	6,211 46	27

PAUPERISM, AND ITS COST IN OHIO, ETC.—Concluded.

Counties.	Number of paupers otherwise supported by county during year ending March 1, 1882.								Total number of all paupers in infirmary and county, March 1, 1882.	Total cost of keeping paupers in infirmary for the year.	Total cost of keeping paupers otherwise supported by the county for the year.	Total cost of all paupers.	Average cost of each pauper per day.
	White.		Colored.		Number native born.	Number foreign born.	Unknown.	Total.					
	Male.	Female.	Male.	Female.									
Seneca	40	27	1	1	.....	.....	69	69	172	6,272 00	920 00	7,592 00	$0 20
Shelby	.....	.....	.....	.....	.....	.....	.....	.....	55	5,264 87	.....	5,264 87	26
Stark	52	25	.....	.....	.....	.....	77	77	292	10,432 37	5,545 31	15,977 68	18
Summit	73	78	10	14	.....	.....	175	175	277	4,470 00	6,113 00	10,583 00	10
Trumbull	.....	.....	.....	.....	.....	.....	.....	.....	105	7,045 34	4,928 92	11,974 26	64
Tuscarawas	.....	.....	.....	.....	.....	.....	.....	.....	117	4,664 48	3,411 04	8,075 52	11
Union	20	15	.....	.....	.....	.....	35	35	119	3,659 77	1,227 69	4,887 46	25
Van Wert	30	20	.....	.....	.....	.....	50	50	96	1,400 00	1,104 00	2,504 00	4
Vinton	20	10	.....	.....	18	12	.....	30	78	3,418 37	3,752 46	7,170 83	11½
Warren	7	9	4	3	16	.....	7	23	137	5,677 10	1,494 70	7,171 80	16
Washington	150	50	27	20	.....	.....	247	247	318	5,060 24	4,606 52	9,666 76	8½
Wayne	8	.....	.....	.....	.....	.....	8	8	113	7,656 57	2,596 45	10,253 02	29
Williams	40	35	.....	.....	.....	.....	75	75	117	1,917 00	1,673 61	3,590 61	12
Wood	40	20	.....	.....	.....	.....	60	60	112	2,140 29	2,846 96	5,287 25	25
Wyandot	.....	.....	.....	.....	.....	.....	.....	.....	41	2,684 67	1,763 30	4,447 97	.....
Totals	5255	3629	475	320	1860	431	7388	9679	18,266	$545,473 37	$274,368 50	$828,146 87	

STATISTICS OF ASYLUMS FOR INSANE, SHOWING NUMBER OF INMATES, COST OF MAINTENANCE, ETC.

	Athens.			Cleveland.			Columbus.			Dayton.			Longview.			Toledo.		
When organized	1873.			1855.			1876.			1855.			1860.			1872.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
General results from opening of asylums—																		
First admissions	1224	1137	2361	2173	2336	4509	861	870	1737	2640	2586	5226	1560	1425	2985	260	245	505
Re-admissions	104	102	206	369	410	779	430	435	865	.....	.....	.....	819	843	1662	53	82	135
Total admissions	1328	1239	2567	2542	2746	5288	1291	1305	2596	.....	.....	.....	2379	2268	4647	313	327	640
Discharged, recovered	449	410	906	995	1085	2080	458	393	851	1254	1123	2377	1019	1052	2071	115	136	251
" improved	58	67	125	401	539	940	73	121	194	209	255	464	334	295	629	33	56	89
" stationary, or transferred	247	276	523	538	585	1123	146	120	316	505	561	1066	181	107	288	27	22	49
Died	227	158	383	291	224	515	205	155	360	397	338	735	533	471	1004	57	38	95
Totals	1031	911	1942	2225	2433	4658	882	839	1721	2365	2277	4642	2067	1925	3992	232	252	484
Results for the year—																		
Remaining November 15, 1881	281	335	616	314	308	622	441	491	931	286	310	596	305	347	652	55	63	118
Admitted during the year	110	106	216	115	111	226	149	141	290	95	79	174	87	103	190	23	24	47
Totals	391	411	832	429	419	848	590	632	1221	381	389	770	392	450	842	78	87	165
First admissions	88	84	172	115	110	225	111	98	209	63	56	119	55	64	119	21	22	43
Re-admissions	22	22	44	.....	1	1	38	43	81	32	23	55	32	39	71	2	2	4
Discharged, recovered—first admissions	44	36	80	40	32	72	39	38	77	38	37	75	15	18	33	7	8	15
" " —re-admissions	7	6	13	8	11	19	29	15	44	.....	.....	.....	7	10	17	.....	.....	.....
Totals	51	42	93	48	43	91	68	53	121	.....	.....	.....	22	28	50	7	8	15
Discharged, improved	8	5	13	25	19	44	20	21	41	20	13	33	15	29	44	5	10	15
" unimproved	18	47	65	35	26	61	44	50	94	22	18	40	16	5	21	4	6	10
Died	17	19	36	15	13	28	48	42	90	26	12	38	32	39	71	6	5	11
Totals	94	113	207	75	58	133	181	166	346	68	43	111	63	73	136	15	21	36

[1] This table and the three following tables were kindly prepared by A. G. BYERS, Secretary of the Board of State Charities, for the Statistical Report of the Secretary of State.

STATISTICS OF ASYLUMS FOR INSANE, ETC.—Concluded.

	Athens.			Cleveland.			Columbus.			Dayton.			Longview.			Toledo.		
When organized	1873.			1855.			1876.			1855.			1860.			1872.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Remaining November 15, 1882	297	328	625	305	317	622	409	466	875	275	309	584	306	349	655	56	58	114
Daily average on register	286	325	611	.....	.....	631	427	480	907	.....	.....	.....	309	355	664	57	63	120
Actually in asylum	283	318	601	.....	.....	631	403	457	860	275	307	582	306	349	655	54	58	112
Absent (visiting or on probation)	11	7	18	.....	.....	.....	21	26	50	.....	.....	.....	.....	.....	.....	1	1	2
General condition of patients remaining November 15, 1882—																		
Probably curable cases	20	29	49	.....	.....	.....	55	42	97	60	65	125	20	22	42	4	6	10
Possibly "	47	61	108	.....	.....	.....	57	66	123	87	93	180	6	4	10	1	5	6
Chronic, and incurable probably—																		
a Imbeciles and idiots	2	7	9	5	3	8	1	2	3	2	2	4	7	5	12	.....	.....	.....
b Epileptics	16	12	28	15	10	25	28	13	41	14	11	25	18	18	36	6	2	8
c General paralysis	7	.....	7	13	.....	13	2	.....	2	4	.....	4	1	.....	1	.....	.....	.....
d Other forms of insanity	225	248	473	272	304	576	266	646	612	108	138	246	254	300	655	18	56	104
Current expenses for the year		$103,936 30			$110,499 75			$169,520 76			$105,349 84		.....	.....	.....		$18,927 00	
Paid on account salaries		4,639 78			5,100 00			5,702 59			4,954 14		.....	.....	.....		2,000 00	
Total current expenses, including salaries		$108,576 08			$115,599 75			$175,223 35			$110,303 98			$103,045 65			$20,927 00	
Per capita cost per annum on daily average of patients actually in asylums		$180 65			$183 17			$197 11			$189 51			$155 19			181 97	
Per capita cost per annum on daily average of patients on asylum register		177 77			183 17			193 22		.....	.....	.....		155 19			174 39	
Average ratio of attendants to patients		1 to 11			1 to 21			1 to 13			1 to 15			1 to 16			1 to 11	
Total number of employes, including all in and out door help		93			110			110			95			78			26	

a Dayton not included.
b Dayton and Toledo not included.
c Dayton not included

STATISTICS OF BENEVOLENT INSTITUTIONS.

	Blind.	Deaf and Dumb.	Idiotic and Imbecile.	Soldiers' and Sailors' Orphans' Home.
When organized	1837	1829	1857	1870
Inmates received since organization—Boys	.....	.....	682	1,227
Inmates received since organization—Girls	.....	.....	464	702
Totals	1,166	1,938	1,146	1,929
Remaining November 15, 1881	181	432	612	603
Received during the year	43	82	5	195
Sent to parents or guardians	.....	80	16	109
Temporarily absent	45	3	93	6
Placed in families	.....	.....	.....	3
Transferred to other institutions	.....	.....	.....	.....
Died	1	.....	9	3
Remaining November 15, 1882	178	431	499	677
Whole number for year—boys	116	274	380	515
Whole number for year—girls	118	240	237	283
Daily average	176	431	532	609
Officers and teachers	24	35	29	40
Employes	49	50	82	69
Current expenses including salaries	$38,580 61	$88,255 02	$122,363 93	$102,327 15
Cost per inmate for the year	219 20	204 77	166 29	168 02

STATISTICS OF REFORMATORY INSTITUTIONS.

	Boys' Reform School.	Girls' Industrial Home.	Cincinnati House of Refuge.	Cleveland House of Refuge.	Totals.
Inmates received since organization—boys	3,717	.....	3,918	949	.....
" " " girls	.....	710	842	105	.....
Totals	3,717	710	4,760	1,064	.....
Remaining November 15, 1881	537	261	263	104	1,165
Received during the year	141	63	329	59	592
Sent to parents or guardians	168	30	185	62	445
Placed in families	28	38	65	1	132
Transferred to other institutions	1	.....	.....	.....	1
Died	3	.....	2	4	9
Remaining November 15, 1882	460	256	300	93	1,109
Whole number for year—boys	678	.....	283	138	1,099
" " girls	.....	256	46	25	327
Daily average	499	256	285	92	1,132
Officers and teachers	27	28	25	4	84
Employes	25	6	1	2	37
Current expenses, including salaries	$64,063 78	[1]$30,252 93	$43,218 07	$8,563 47	$149,098 25
Cost per inmate for the year	128 36	118 18	151 64	94 14	.....

[1] Includes wages but not salaries; adding $8,653.62, amount taken from State Auditor's report, paid for salaries, makes the per capita of the Girls' Industrial Home $151.97.

STATISTICS OF PENAL INSTITUTIONS.

	Penitentiary.	Cincinnati Work House.	Cleveland Work House.
Remaining end of fiscal year	1,152	459	307
Received during the year	699	2,842	1,507
Died	24	12	4
Remaining November 15, 1882	1,346	385	244
Whole number for the year—males	1,749	2,212	1,243
" " " females	18	955	264
Daily average	1,306	457	264
Officers	19	25	.....
Employes and guards	93	5	.....
Current expenses, including salaries	$201,687 46	$66,116 44	$34,288 56
Cost per inmate for the year	154 48	130 18	129 88
Earnings for the year	218,285 42	.....	.....

STATISTICAL REPORT OF THE PRESIDENT OF OHIO STATE UNIVERSITY AT COLUMBUS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Females.	Total.	Nativity of students.		
				Ohio.	Other states.	Foreign countries.
Number of students in the institution Nov. 15, 1882	289	41	340	323	16	1
Number graduated	7	2	9	.....	.....	.....

STATISTICAL REPORT OF THE PRESIDENT OF THE OHIO UNIVERSITY' AT ATHENS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Females.	Total.	Nativity of students.	
				Ohio.	Other states.
Number of students, Nov. 15, 1881	44	28	72	.....	.....
Number of students admitted during the year	35	25	60	57	3
Total number of student during the year	79	53	132	.....	.....
Number of students graduated	1	4	5	.....	.....

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE OHIO INSTITUTION FOR THE EDUCATION OF THE DEAF AND DUMB, AT COLUMBUS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Females.	Total.
Number of pupils in the institution, November 15, 1881	238	194	432
Number of pupils admitted during the year	.....	.....	61
Total number, current year	.....	.....	513
Number discharged	.....	.....	24
Number remaining in the institution, November 15, 1882	225	206	431

OCCUPATIONS TAUGHT:—Printing; Bookbinding; Shoemaking; Carpentry.

AGE OF INMATES ADMITTED CURRENT YEAR.

Average age of pupils ..... 14.03 years (1882).

Average age of pupils ..... 14.10 years (1881).

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE OHIO INSTITUTION FOR THE BLIND, AT COLUMBUS, FROM NOVEMBER 15, 1881, TO NOVEMBER, 15, 1882.

	Males.	Females.	Total.
Number of pupils in the institution, November 15, 1881	89	92	181
Number of new pupils admitted during year	18	10	28
Number of pupils re-admitted during year	9	6	15
Total number of pupils current year	116	108	224
Number discharged or temporarily absent and died[1]	.....	.....	46
Number in the institution, November 15, 1882	.....	.....	178

NATIVITY OF PUPILS ADMITTED DURING THE YEAR.

Ohio 20

Other states 3

Foreign countries 5

CAUSES OF BLINDNES OF THOSE ADMITTED DURING YEAR.

Congenital cataract	4	Granulated lids	1
Other congenital cases	4	Ophthalmia	2
Cataract not congenital	1	Ulceration of cornea	1
Ophthalmia neonatorum	4	Keratitis	1
Scarlet fever	2	Unknown	6
Opacity of cornea	2		

Totally blind 11

Partial blind 17

[1] One died.

AGE OF PUPILS ENROLLED THIS TERM.

Under twenty-one	152
Over twenty-one	30
Average age	16

OCCUPATIONS TAUGHT.

Piano-tuning.
Cane-seating.
Broom-making.
Hand-sewing.
Machine-sewing.
Hand-knitting.
Machine-knitting.
Bead work.
Crochet work.

ANNUAL STATISTICAL REPORT OF THE SUPERINTENDENT OF THE OHIO INSTITUTION FOR THE EDUCATION OF FEEBLE-MINDED YOUTH, AT COLUMBUS, OHIO, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Females.	Total.
Number of pupils in the institution November 15, 1881	377	235	612
Number of pupils admitted during the year	3	2	5
Total number current year	336	204	540
Number discharged	39	29	68
Number died	6	3	9
Number remaining in the institution November 15, 1882	310	189	499

REMARKS.—This institution admits children only, the parents or guardians of whom must be citizens of Ohio, the fact of their residence being certified to by the probate judge of the county whence the application for admission comes.

MORTUARY RECORD, NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Typhoid fever.	Diphtheria.	Bright's disease.	Convulsions.	Consumption.	Total number of deaths.
Males	1	1	.....	1	3	6
Females	1	.....	1	.....	1	3

OCCUPATIONS TAUGHT.

Males are taught to work on the farm and garden.

Females are taught general domestic work.

AGE OF INMATES ADMITTED CURRENT YEAR.

	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Totals.
Males						1	1			1							3
Females			1				1										2

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE CENTRAL OHIO ASYLUM FOR THE INSANE, AT COLUMBUS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Females.	Total.
Number of patients admitted during year	149	141	290
Total number treated	590	632	1,222
Number discharged	133	122	257
Number died	48	42	90
Number remaining November 15, 1882	409	466	875

NATIVITY OF THOSE ADMITTED.

	Males.	Females.	Total.
Ohio	96	85	181
Other states	17	28	45
Foreign countries	36	28	64

CAUSES OF INSANITY.

	Males.	Females.	Total.
Physical causes, such as ill health, syphilis, intemperance, fevers, injuries, masturbation, etc	62	57	119
Moral causes, such as loss of friends, domestic and financial trouble, jealousy, fright, etc	87	84	171

Causes of Death.

Cause of death.	Males.	Females.	Total.	Cause of death.	Males.	Females.	Total.
Phthisis	2	9	11	Mania	6	2	8
Apoplexy	5	2	7	Old age	6	3	9
Softening of brain	3	2	5	Uræmia	1	.....	1
General paralysis	8	.....	8	Erysipelas	1	.....	1
General exhaustion	6	11	17	Pneumonia	2	.....	2
Locomoter Ataxia	1	.....	1	Syphilis aff. brain	1	.....	1
Dysentery	1	1	2	Suicide	1	.....	1
Tumor of brain	.....	1	1	Icterus	.....	1	1
Meningitis	.....	2	2	Typhoid fever	.....	2	2
Septicæmia	.....	1	1	Pyæmia—acute	.....	1	1
Malarial fever	.....	2	2				
Hemorrhage of brain	.....	1	1	Totals	48	42	90
Epilepsy	4	1	5				

Age of Inmates Admitted.

Age.	Males.	Females.
Fifteen and under twenty	9	11
Twenty and under thirty	44	29
Thirty and under forty	49	37
Forty and under fifty	26	32
Fifty and under sixty	16	20
Sixty and under seventy	14	9
Seventy and over	3	1

Occupation.

Farmers	59	Dyer	1
Laborers	28	Physicians	1
Carpenters	4	Tinners	2
Painter	1	Basket-maker	1
Butcher	1	Peddlers	2
Blacksmiths	5	Banker	1
Miner	1	Clerks	3
Salesmen	2	Stove-maker	1
Lawyer	1	Railroad brakeman	1
Teamsters	4	Store-keeper	1
Hotel-keepers	2	Student	1
Shoemaker	1	Policeman	1
Teachers	6	Tailor	1
Sailor	1	Miller	1
Telegraph-operators	2	Baker	1
Printer	1	Boiler-maker	1
Book-keepers	2	Cabinet-makers	2
Molder	1	Housewives	77
Tobacconist	1	House-keepers	12
School-boys	2	Tailoress	1
Milliners	2	Farmer's daughter	1
Musician	1	Actress	1
Domestics	14	Nun	1
School-girl	1	No occupation	12
Student	1		
Unknown	17	Total	290
Saddler	1		

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE LONGVIEW ASYLUM FOR THE INSANE, AT CARTHAGE, FROM NOVEMBER 1, 1881, TO NOVEMBER 1, 1882.

	Males.	Females.	Total.	Nativity of inmates. Ohio.	Other states.	Foreign countries.
Number of patients in the institution, November 1, 1881	305	347	652	161	82	407
Number of patients admitted during the year	87	103	190	.....	.....	.....
Total number current year	392	450	842	.....	.....	.....
Number discharged	54	62	116	.....	.....	.....
Number died	32	39	71	.....	.....	.....
Number remaining in the institution, November 1, 1882	306	349	655	170	74	411

SUPPOSED CAUSE OF INSANITY IN PATIENTS ADMITTED DURING THE YEAR.

	Males.	Females.	Total.
Typhoid fever	.....	1	1
Loss of property	1	4	5
Erysipelas	.....	1	1
Death of lover	.....	1	1
Adversity	1	.....	1
Insolation	6	.....	6
Domestic trouble	1	14	15
Dissappointed affections	1	5	6
Death of relatives	.....	1	1
Epilepsy	9	3	12
Financial trouble	2	.....	2
Fright	.....	2	2
Excitement, sexual	1	.....	1
Intemperance	17	6	23
Injury to head	5	.....	5
Employment, want of	4	.....	4
Masturbation	6	.....	6
Menstrual derangement	.....	2	2
Menopause	.....	2	2
Over-work	2	1	3
Puerperal condition	.....	8	8
Religious excitement	2	1	3
Sickness	6	12	18
Syphilis	1	.....	1
Grief	.....	5	5
Hard study	.....	1	1
Hereditary	1	2	3
Jealousy	.....	1	1
Nostalgia	1	.....	1
Paralysis	2	1	3
Senility	.....	2	2
Uterine derangement	.....	1	1
Unknown	18	26	44
Total	87	103	190

MORTUARY RECORD, FROM NOVEMBER 1, 1881, TO NOVEMBER 1, 1882.

Cause of death.	Males.	Females.	Cause of death.	Males.	Females.
Asthenia	.....	1	Enteritis	1	.....
Bright's disease	1	1	Heart disease, valvular	2	2
Carcinoma of breast	.....	1	Paralysis, general	4	1
Cerebral meningitis	1	.....	Phthisis pulmonalis	9	18
Cerebral congestion	9	1	Pneumonia	4	8
Cerebral hemiplegia	.....	4	Peritonitis acute	1	1
Carcinoma intestinorum	.....	1			
			Total number of deaths	32	39

AGE OF INMATES ADMITTED CURRENT YEAR.

	10 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.
Males	3	25	28	11	13	5	2	.....
Females	1	29	27	19	14	8	1	4

OCCUPATION OF PATIENTS ADMITTED DURING THE YEAR.

	Males.	Females.	Total.		Males.	Females.	Total.
Cabinet-maker	2	.....	2	Plasterer	1	.....	1
Book binder	1	.....	1	Spoke-finisher	1	.....	1
Teamster	5	.....	5	Telegrapher	2	.....	2
Brass-finisher	1	.....	1	Prostitute	.....	2	2
Gilder	1	.....	1	Servant	.....	12	12
Bricklayer	1	.....	1	Carpenter	3	.....	3
Gas fitter	1	.....	1	Coal measurer	1	.....	1
Painter	4	.....	4	Cook	1	.....	1
Clerk	6	.....	6	Salesman	2	.....	2
Furrier	1	.....	1	Varnisher	1	.....	1
Fireman	1	.....	1	Shoemaker	1	.....	1
Farmer	1	.....	1	Cigarmaker	3	.....	3
Merchant	2	.....	2	Type-rubber	.....	1	1
Housewife	.....	56	56	Tailor	2	.....	2
Laborer	20	.....	20	Tinner	2	.....	2
Musician	1	.....	1	Opera-singer	.....	1	1
Potter	1	.....	1	Saloon-keeper	3	.....	3
Machinist	2	.....	2	Blacksmith	3	.....	3
Insurance agent	1	.....	1	Saw-filer	1	.....	1
No occupation	5	30	35	Sister Charity	.....	1	1
Pension agent	1	.....	1				
Peddler	2	.....	2	Total	87	103	190

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE CLEVELAND ASYLUM FOR THE INSANE, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Females.	Total.
Number of patients in the institution, Nov. 15, 1881	314	308	622
Number of patients admitted during the year	115	111	226
Total number under treatment, current year	429	419	848
Number of patients discharged during the year	124	102	226
Number died during year	15	13	28
Number remaining in the institution, Nov. 15, 1882	305	317	622

NATIVITY OF INMATES ADMITTED DURING CURRENT YEAR.

Ohio	115
Other states	51
Foreign countries	60

MORTUARY RECORD, NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Apoplexy.	Cancer of stomach.	Congestion of lungs.	Diarrhea.	Diarrhea chronic.	Empyema.	Epilepsy.	Heart disease.	Inanition.	Maniacal exhaustion, acute.	Maniacal exhaustion, chronic.	Melancholiac exhaustion.	Marasmus.	Phthisis.	Pneumonia.	Paresis.	Softening of brain.	Total.
Males	4	...	1	.....	.....	1	.....	1	.....	3	2	.....	1	1	.....	1	.....	15
Females	.....	1	.....	2	1	.....	1	.....	1	1	1	2	...	.....	1	1	1	13

AGE OF INMATES ADMITTED DURING CURRENT YEAR.

	Under 15 years.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	80 to 85.	Unknown.	Total.
Males	1	6	17	18	17	16	11	7	6	7	3	2	2	2	.....	115
Females	.....	8	21	16	8	16	7	17	5	7	6	.....	.....	.....	.....	111

OCCUPATION OF INMATES ADMITTED DURING CURRENT YEAR.

Agents	3	Masons	1
Blacksmiths	3	Mechanics	1
Book-keepers	3	Printers	1
Carpenters	4	Painters	1
Clerks	6	Puddler	1
Clergymen	1	Plasterers	2
Cigar-maker	1	Students	3
Confectioner	1	Saloonists	1
Engineers	2	Speculator	1
Farmers	28	Teachers	1
Laborers	20	Tailors	2
Merchants	6	Telegraphers	2
Millers	1	Sailors	1
Molder	1	Brick-makers	1
Machinist	4	No occupation	5
Miners	6		

SUPPOSED CAUSES OF INSANITY IN THOSE ADMITTED, CURRENT YEAR.

	Males.	Females.		Males.	Females.
Intemperance	20	2	Grief	1	6
Masturbation	8	.....	Business anxiety	2	.....
Epilepsy	4	1	Ill health	5	9
Fever	3	1	Heredity	4	1
Domestic trouble	6	7	Poverty	1	.....
Religious excitement	3	6	Over work	1	4
Excessive study	2	1	Irregular menstruation	.....	8
Disappointed affection	4	7	Climacteric	.....	15
Loss of property	3	.....	Puerperal condition	.....	8
Insolation	3	.....	Abortion	.....	1
Injury of head	4	.....	Uterine derangment	.....	2
Fright	.....	2	Pregnancy	.....	2
Financial trouble	.....	2	Unknown	38	24
Morphia habit	.....	2			
Dyspepsia	3	.....	Totals	115	111

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE DAYTON ASYLUM FOR THE INSANE, AT DAYTON, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Females.	Total.
Number of patients in the institution Nov. 15, 1881	286	310	596
Number of patients admitted during the year	95	79	174
Total number, current year, under treatment	381	389	770
Number discharged, recovered	37	37	74
Number discharged, improved	22	13	35
Number discharged, unimproved	22	18	40
Number died	25	12	37
Number remaining in the institution Nov. 15, 1882	275	309	584

Nativity of Inmates.

Ohio	115
Other states	35
Foreign countries	23
Unknown	1
Total	174

Causes of Insanity.

Lead poisoning	1	Spirit-rappings	2
Ill treatment	1	Meningitis	1
Over lactation	1	Masturbation	11
Softening of brain	3	Hereditary	5
Fever, typhoid	4	Domestic trouble	17
General debility	5	Religious excitement	8
Nervous diseases	1	Grief, loss of friends	4
Injury to head	5	Jealousy	2
Sun-stroke	1	Mental excitement	2
Paralysis	1	Slander	1
Puerperal condition	5	Fright	1
Uterine disease	5	Cerebro spinal meningitis	1
Change of life	8	Loss of sleep	2
Intemperance	9	Old age	1
Intermittent fever	1	Excessive mental exertion	4
Injury by fall	1	Unknown	56
Dyspepsia	2		
Absence from home	1	Total	174
Convulsions	1		

Mortuary Record, November 15, 1881, to November 15, 1882.

Causes of death.	Males.	Females.
Strangulation	2	.....
Mania exhaustion	5	4
Paralysis	4	.....
Consumption	5	.....
Dysentery	1	.....
Disease of heart	2	.....
Epilepsy	1	.....
Erysipelas	1	.....
Ascites	1	1
Decay of old age	1	1
Peritonitis	1	.....
Diarrhœa	.....	1
Variola	.....	1
Total	25	12
Total number of deaths	.....	37

AGE OF INMATES ADMITTED CURRENT YEAR.

	Less than 20 years.	Less than 30 years.	Less than 40 years.	Less than 50 years.	Less than 60 years.	Less than 70 years.	Less than 80 years.	Less than 90 years.	Unknown.	Total.	Grand total.
Males	6	27	20	17	11	9	1	.....	4	95	174
Females	4	20	19	21	8	6	1	.....	.....	79	

OCCUPATION OF MALES.

Students	1	Musicians	1
Cigar makers	2	Railroad firemen	2
Farmers	45	Wagon maker	1
Laborers	18	Baker	1
Carpenters	4	Cooper	1
Peddlers	1	Contractor	1
Tailors	2	Engineers	1
Merchants	1	Book-keeper	1
Shoemakers	1	Unknown	5
Printers	1		
Blacksmiths	2	Total	95
Painters	3		

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE ATHENS ASYLUM FOR THE INSANE, AT ATHENS, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Females.	Total.	Males.	Females.	Total.
On record November 16, 1881	.....	.....	.....	281	335	616
Cases admitted—						
First admissions	88	84	172			
Not first admissions	22	22	44			
Total admitted during year	.....	.....	.....	110	106	216
Total under care during year	.....	.....	.....	391	441	832
Cases discharged—						
Recovered	51	42	93			
Relieved	8	5	13			
Unimproved	18	47	65			
Died	17	19	36			
Total discharged and died	.....	.....	.....	94	113	207
Remaining November 15, 1882	.....	.....	.....	297	328	625
Average number resident during year	.....	.....	.....	286	325	611

NATIVITY OF PATIENTS ADMITTED DURING YEAR ENDING NOVEMBER 15, 1882.

Country.	Males.	Females.	Total.
Ohio	69	84	153
Other states	23	10	33
Foreign countries	16	9	25
Unknown	2	3	5
Totals	110	106	216

CIVIL CONDITION OF PATIENTS ADMITTED DURING YEAR ENDING NOVEMBER 15, 1882.

	Males.	Females.	Total.
Single	47	37	84
Married	53	46	99
Widowed	8	15	23
Separated	1	8	9
Unknown	1	.....	1
Totals	110	106	216

AGE OF PATIENTS ADMITTED DURING YEAR ENDING NOVEMBER 15, 1882.

	Males.	Females.	Total.
From 15 to 20 years	8	5	13
From 20 to 30 years	28	34	62
From 30 to 40 years	23	29	52
From 40 to 50 years	18	25	43
From 50 to 60 years	18	9	27
From 60 to 70 years	10	4	14
From 70 to 80 years	4	.....	4
From 80 to 90 years	1	.....	1
Totals	110	106	216

CAUSE OF DISEASE IN PATIENTS ADMITTED DURING YEBR ENDING NOVEMBER 15, 1882.

Exciting cause.	Males.	Females.	Total.
Moral causes	21	39	60
Intemperance	15	1	16
Masturbation	12	.....	12
Syphilis	.....	2	2
Uterine disease	.....	10	10
Puerperal state	.....	5	5
Pregnancy	.....	2	2
Change of life	.....	5	5
Epilepsy	3	3	6
Ill-health	9	9	18
Other diseases	35	8	43
Imbecility	1	2	3
Unknown	14	20	34
Totals	110	106	216

CAUSE OF DEATH FOR YEAR ENDING NOVEMBER 15, 1882.

Cause.	Males.	Females.	Total.
Consumption	5	9	14
Apoplexy	4	1	5
Paralysis	1	2	3
General paralysis	4	.....	4
Exhaustion of dementia	.....	2	2
Exhaustion of melancholia	1	2	3
Suicide	1	1	2
Exhaustion of epilepsy	.....	1	1
Senile decay	.....	1	1
Organic disease of heart	1	.....	1
Totals	17	19	36

OCCUPATION OF MALES ADMITTED DURING YEAR ENDING NOVEMBER 15, 1882.

Farmers	54	Teacher	1
Laborers	21	School-boy	1
Carpenters	3	Merchant	1
Blacksmiths	2	Millwright	1
Shoemakers	2	Cigar-maker	1
Miners	7	Painter	1
Clerks	2	Cooper	1
Stone-masons	2	Minister	1
Cook	1	Butcher	1
Drayman	1	None	2
Gardener	1	Unknown	1
Pilot	1		
Tailor	1	Total	110

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE OHIO SOLDIERS' AND SAILORS' ORPHANS' HOME, AT XENIA, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

				Nativity of children.			
				Ohio.		Other states.	
	Boys.	Girls.	Totals.	Boys.	Girls.	Boys.	Girls.
Number of children Nov. 15, 1881	389	214	603	331	198	58	16
Number admitted during the year	126	69	195	114	62	12	7
Total number current year	515	283	798	445	260	70	23
Number discharged	78	40	118	73	39	5	1
Number died	1	2	3	1	2	.....	.....
Number remaining in the Home Nov. 15, 1882	436	241	677	371	219	65	22

OCCUPATIONS TAUGHT.

Occupation.	Foreman.	Occupation.	Foreman.
Telegraphy	Mary Gardner	Printing	H. L. Branson.
Wood carving	Emma V. Marqua	Tinning	Chas. B. McLain.
Shoe-making	Joseph G. Rust	Gardening	John W. Osborn.
Farming	James C. McNeil	Engineering	David Evans.
Carpentering	Isaac B. Jones	Baking	William Geiger.
Painting	James Liddle	Tailoring	J. H. Kochman.
Girls' sewing room	Susan Pittsford	Dress making departm't	Anna Pilkington.

Knitting and general domestic work are also taught.

MORTUARY RECORD, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Cause of death.		
	Phthisis.	Meningitis.	Scarlatina.
Boys	.....	.....	1
Girls	1	1	.....

AGES OF CHILDREN ADMITTED DURING CURRENT YEAR.

	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.
Boys	1	4	4	4	6	9	17	13	13	10	15	13	12	5
Girls	.....	3	2	4	6	7	6	9	10	6	2	6	5	3

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE GIRLS' INDUSTRIAL HOME, AT WHITE SULPHUR SPRINGS, NEAR DELAWARE, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Number of inmates in the institution November 15, 1881	261
Number of inmates admitted during the year	63
Total number current year	324
Number discharged	42
Number in homes on trial	26
Number remaining in the institution November 15, 1882	256

OCCUPATIONS TAUGHT.

Housework. Sewing. Knitting.

AGE OF INMATES ADMITTED CURRENT YEAR.

Ages	9	10	11	12	13	14
Inmates	3	8	6	12	11	23

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE REFORM SCHOOL FOR BOYS, NEAR LANCASTER, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

Number of boys in institution, November 15, 1881	537
Number of boys admitted during year	141
Total number current year	678
Number discharged	3
Number granted leave of abscence	177
Number transferred	1
Number escaped	15
Number apprenticed	19
Number died	3

CAUSE OF COMMITMENT.

Arson	2
Assault	8
Assault with intent to kill	1

Burglary	8
Burglary and larceny	14
Cutting with intent to wound	1
Forgery	2
Grand larceny	10
House breaking	1
Horse stealing	2
Murder in second degree	1
Malicious destruction of property	2
Obtaining goods under false pretenses	3
Petit larceny	74
Robbing mail	2
Total	131

Nativity of Inmates.

Ohio	110
Other states	15
Foreign countries	6
Total	131

Occupations taught Inmates.

Music,	Brushmaking,	Baking,	Farming,
Florists,	Carpentering,	Cooking,	Blacksmithing,
	Tailoring,	Shoemaking,	

Cause of Death.

Consumption	2
Accidental (falling from a tree)	1
Total	3

Age.

Ten	10
Eleven	22
Twelve	14
Thirteen	19
Fourteen	21
Fifteen	35
Sixteen	5
Seventeen	3
Eighteen	1
Nineteen	1
Total	131

STATISTICAL REPORT OF THE SUPERINTENDENT OF THE HOUSE OF REFUGE AND CORRECTION, AT TOLEDO, FROM NOVEMBER 15, 1881, TO NOVEMBER 15, 1882.

	Males.	Total.	Nativity of inmates.			
			Ohio.	Other states	Foreign countries.	Cannot determine.
Number of boys in the institution November 15, 1881	163	.....	.....	.....	.....	.....
Number of boys admitted during the year	72	.....	.....	.....	.....	.....
Total number current year	.....	235	.....	.....	.....	.....
Number discharged	33	.....	.....	.....	.....	.....
Number apprenticed	9	.....	.....	.....	.....	.....
Escaped	6	.....	.....	.....	.....	.....
Number remaining in the institution November 15, 1882	.....	187	77	52	19	39

OCCUPATION.

Occupation.	Males.
Knitting factory	88
Farming and general work	22
Laundry	20
Engine-room	4
Bakery	4
General work in building	39
Schools	187
Tailor shop	10

All boys under 12 years of age are in school both forenoon and afternoon sessions. Those who are 12 years and older are in school one-half of each day, and work the other half. School ten months in the year.

AGE OF INMATES ADMITTED CURRENT YEAR.

	10.	11.	12.	13.	14.	15.	16.
Males	9	8	17	12	11	10	5

STATISTICAL REPORT OF THE WARDEN OF THE OHIO PENITENTIARY, COLUMBUS, FROM NOVEMBER 1, 1881, TO OCTOBER 31, 1882.

NUMBER OF PRISONERS IN THE INSTITUTION NOVEMBER 1, 1881.

Male	1,135
Female	17
Total	1,152

NUMBER OF PRISONERS ADMITTED DURING THE YEAR.

Male	683
Female	14
Total	697

TOTAL NUMBER CURRENT YEAR.

Male	1,814
Female	35
Total	1,849

NUMBER DISCHARGED.

Male	540
Female	13
Total	553

NUMBER DIED.

Male	25

NUMBER REMAINING IN THE INSTITUTION OCTOBER 31, 1882.

Male	1,253
Female	18
Total	1,271

NATIVITY OF INMATES ADMITTED DURING THE YEAR.

Ohio	363
Other states	250
Foreign countries	84
Total	697

TERM OF SENTENCE.

Under ten years	677
From 10 to 20 years	10
For life	10
Total	697

CRIMES.

	Male.	Female.		Male.	Female.
Aiding to escape	1	.....	Maiming	2	.....
Arson	15	.....	Murder	4	.....
Assault to kill	5	.....	Murder, second degree	8	.....
Assault to wound	2	.....	Manslaughter	26	.....
Assault to rob	7	.....	Obtaining goods by false pretenses	7	.....
Burglary	70	1	Perjury	4	.....
Burglary and larceny	130	.....	Poisoning—administering	.....	2
Burglary and grand larceny	21	.....	Passing counterfeit coin	4	.....
Bigamy	7	2	Procuring an abortion	1	.....
Blackmail	3	.....	Robbery	43	.....
Cutting	4	1	Receiving stolen goods	5	1
Cutting to kill	9	.....	Rape	7	.....
Cutting to wound	10	1	Rape—attempt	17	.....
Destroying railroad track	2	.....	Shooting to kill	19	1
Embezzlement	3	.....	Shooting and burglary	1	.....
Forgery	32	1	Shooting to wound	13	.....
Grand larceny	137	3	Sexual intercourse with pupil	1	.....
Housebreaking and grand larceny	3	.....	Throwing stones at railroad train	3	.....
Horse stealing	42	.....	Tramping	4	.....
Horse stealing and grand larceny	8	.....	Uttering and publishing a forged note	.....	1
Incest	3	.....			

OCCUPATION OF THOSE RECEIVED DURING THE YEAR.

	Male.	Female.		Male.	Female.
Barbers	18	.....	No occupation	6	.....
Clerks	15	.....	Peddlers	3	.....
Commercial agents	5	.....	Physicians	1	.....
Common laborers	235	.....	Railroaders	18	.....
Farmers	64	.....	Saloon keepers	12	.....
Housework	.....	14	Sailors	8	.....
Mechanics	152	.....	Teachers	6	.....
Miners	13	.....	Various minor occupations	127	.....

AGES OF THOSE RECEIVED DURING THE YEAR.

Age.	Males.	Females.
Number under 20 years	113	2
From 20 to 30 years	352	5
From 30 to 40 years	138	4
From 40 to 50 years	40	2
From 50 to 60 years	27	.....
Over 60 years	14	.....
Totals	684	13

RECORD OF DEATHS.

Number Males.	Number Females.	Date of Death.	Cause of death.
1	.....	January 8, 1882	Ascites, resulting from cirrhosis of liver.
2	.....	February 10, 1882	Pulmonary consumption.
3	.....	April 5, 1882	Pulmonary consumption.
4	.....	April 15, 1882	Pulmonary consumption.
5	.....	April 21, 1882	Pulmonary consumption.
6	.....	May 17, 1882	Pulmonary consumption.
7	.....	May 22, 1882	Pulmonary consumption.
8	.....	July 4, 1882	General debility.
9	.....	July 20, 1882	Tumor of head and neck.
10	.....	August 5, 1882	Pulmonary consumption.
11	.....	October 4, 1882	Pulmonary consumption.
12	.....	February 19, 1882	Typhoid fever.
13	.....	March 11, 1882	Typhoid fever.
14	.....	March 14, 1882	Typho-pneumonia.
15	.....	April 28, 1882	Dropsy of heart.
16	.....	June 8, 1882	Dysentery, resulting in gangrene of bowels.
17	.....	June 13, 1882	Typhoid fever.
18	.....	July 1, 1882	Blood poisoning, from the effects of burned foot.
19	.....	July 22, 1882	Dysentery, resulting in gangrene of bowels.
20	.....	August 30, 1882	Typhoid fever.
21	.....	September 22, 1882	Paralysis of heart.
22	.....	June 12, 1882	Committed suicide by hanging in his cell.
23	.....	September 3, 1882	Committed suicide by hanging in his cell.
24	.....	September 14, 1882	Committed suicide by taking an over dose of hydrate of chloral.
25	.....	March 30, 1882	Killed by machinery in Patton's foundry.

VITAL AND NOSOLOGICAL STATISTICS OF OHIO.

REPORTED BY THE PROBATE JUDGE OF EACH COUNTY.

VITAL STATISTICS.

EXPECTATION OF LIFE AT THE FOLLOWING AGES, CALCULATED IN YEARS AND HUNDREDTHS.

BY DR. WILLIAM FARR.

Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.
0.....	39.91	41.85	25.....	36.12	37.04	50.....	19.54	20.75	75.....	6.49	6.93
1.....	46.65	47.31	26.....	35.44	36.39	51.....	18.90	20.09	76.....	6.15	6.56
2.....	48.83	49.40	27.....	34.77	35.75	52.....	18.28	19.42	77.....	5.82	6.21
3.....	49.61	50.20	28.....	34.10	35.10	53.....	17.67	18.75	78.....	5.51	5.88
4.....	49.81	50.43	29.....	33.43	34.46	54.....	17.06	18.08	79.....	5.21	5.56
5.....	49.71	50.33	30.....	32.76	33.81	55.....	16.45	17.43	80.....	4.93	5.26
6.....	49.39	50.00	31.....	32.09	33.17	56.....	15.86	16.79	81.....	4.66	4.98
7.....	48.92	49.53	32.....	31.42	32.53	57.....	15.26	16.17	82.....	4.41	4.71
8.....	48.37	48.98	33.....	30.74	31.88	58.....	14.68	15.55	83.....	4.17	4.45
9.....	47.74	48.35	34.....	30.07	31.23	59.....	14.10	14.94	84.....	3.95	4.21
10.....	47.05	47.67	35.....	29.40	30.59	60.....	13.53	14.34	85.....	3.73	3.98
11.....	46.31	46.95	36.....	28.73	29.94	61.....	12.96	13.75	86.....	3.53	3.76
12.....	45.54	46.20	37.....	28.06	29.29	62.....	12.41	13.17	87.....	3.34	3.56
13.....	44.76	45.44	38.....	27.39	28.64	63.....	11.87	12.60	88.....	3.16	3.36
14.....	43.97	44.68	39.....	26.72	27.99	64.....	11.34	12.05	89.....	3.00	3.18
15.....	43.18	43.90	40.....	26.06	27.34	65.....	10.82	11.51	90.....	2.84	3.01
16.....	42.40	43.14	41.....	25.39	26.69	66.....	10.32	10.98	91.....	2.69	2.85
17.....	41.64	42.40	42.....	24.73	26.03	67.....	9.83	10.47	92.....	2.55	2.70
18.....	40.90	41.67	43.....	24.07	25.38	68.....	9.36	9.97	93.....	2.41	2.55
19.....	40.17	40.97	44.....	23.41	24.72	69.....	8.90	9.48	94.....	2.29	2.42
20.....	39.48	40.29	45.....	22.76	24.06	70.....	8.45	9.02	95.....	2.17	2.29
21.....	38.80	39.63	46.....	22.11	23.40	71.....	8.03	8.57	96.....	2.06	2.17
22.....	38.13	38.98	47.....	21.46	22.74	72.....	7.62	8.13	97.....	1.95	2.06
23.....	37.46	38.33	48.....	20.82	22.08	73.....	7.22	7.71	98.....	1.85	1.96
24.....	36.79	37.68	49.....	20.17	21.42	74.....	6 85	7.31	99.....	1.76	1.86
									100.....	1.68	1.76

NUMBER OF DEATHS IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882, CLASSIFIED ACCORDING TO COLOR AND SEX.

Counties.	White.		Colored.		Sex unknown.		Total.
	Males.	Females.	Males.	Females.	White.	Colored.	
Adams	112	95	2	1	.....	.....	210
Allen	144	147	3	1	.....	.....	295
Ashland	101	105	.....	.....	.....	.....	206
Ashtabula	181	133	2	1	.....	.....	317
Athens	125	118	6	3	.....	.....	252
Auglaize	121	140	.....	.....	.....	.....	261
Belmont	350	332	16	25	.....	.....	723
Brown	114	141	10	15	.....	.....	280
Butler	209	217	8	10	.....	.....	444
Carroll	83	71	.....	.....	.....	.....	154
Champaign	137	121	18	16	2	.....	294
Clark	166	165	15	13	.....	.....	359
Clermont	145	162	10	4	.....	.....	321
Clinton	110	118	4	6	.....	.....	238
Columbiana	260	267	12	7	.....	.....	546
Coshocton	117	105	.....	.....	.....	.....	222
Crawford	147	119	.....	.....	3	.....	269
Cuyahoga	1,201	911	17	10	3	.....	2,142
Darke	211	224	2	2	.....	.....	439
Defiance	121	124	.....	.....	.....	.....	245
Delaware	124	109	3	7	.....	.....	243
Erie	210	152	2	5	.....	.....	369
Fairfield	201	167	3	.....	.....	.....	371
Fayette	53	54	7	10	9	.....	133
Franklin	327	285	8	7	1	.....	628
Fulton	115	100	.....	.....	.....	.....	215
Gallia	110	120	5	13	1	.....	249
Geauga	97	82	.....	.....	.....	.....	179
Greene	126	120	27	31	.....	.....	310
Guernsey	116	137	1	2	.....	.....	256
Hamilton[1]	3,101	2,782	199	147	.....	.....	6,229
Hancock	151	124	1	1	.....	.....	277
Hardin	124	115	10	7	23	.....	279
Harrison	81	96	3	5	.....	.....	185
Henry	116	119	.....	.....	.....	.....	235
Highland	128	118	1	3	.....	.....	250
Hocking	106	86	2	2	13	.....	209
Holmes	75	81	.....	.....	.....	.....	156
Huron	159	161	.....	.....	.....	.....	320
Jackson	146	96	4	6	.....	.....	252
Jefferson	158	166	7	5	.....	.....	336
Knox	95	107	.....	.....	.....	.....	202
Lake	79	94	1	1	.....	.....	175
Lawrence	200	199	7	14	.....	.....	420
Licking	219	170	2	1	.....	.....	392
Logan	160	151	12	8	.....	.....	331
Lorain	146	133	1	2	12	.....	294
Lucas	330	253	2	1	10	.....	596
Madison	75	61	7	5	.....	.....	14
Mahoning	241	210	2	6	.....	.....	459

[1] In this table, as well as in the following vital and nosological table, the data from Hamilton county are those of the city of Cincinnati, furnished by the kindness of Mr. C. Bart. Chapman, the Registrar of vital statistics of its Board of Health; the report of the Probate Judge of Hamilton county being so inaccurate as to be practically useless for statistical purposes.

NUMBER OF DEATHS IN OHIO, ETC.—Concluded.

Counties.	White.		Colored.		Sex unknown.		Total.
	Males.	Females.	Males.	Females.	White.	Colored.	
Marion	114	100	2	.....	.....	.....	216
Medina	116	123	.....	.....	.....	.....	239
Meigs	154	127	6	7	.....	.....	294
Mercer	114	132	2	2	.....	.....	250
Miami	182	188	5	5	.....	.....	380
Monroe	141	143	.....	.....	.....	.....	284
Montgomery	597	291	7	5	19	.....	919
Morgan	86	99	1	.....	.....	.....	186
Morrow	78	83	1	.....	.....	.....	162
Muskingum	188	189	4	2	.....	.....	383
Noble	81	79	.....	.....	.....	.....	160
Ottawa	95	91	.....	1	.....	.....	187
Paulding	64	65	3	1	.....	.....	133
Perry	195	177	5	1	.....	.....	378
Pickaway	129	126	6	1	.....	.....	262
Pike	81	74	10	11	.....	.....	176
Portage	183	153	.....	.....	10	.....	346
Preble	88	91	2	1	1	.....	183
Putnam	122	95	.....	.....	.....	.....	217
Richland	149	144	.....	.....	2	.....	295
Ross	211	169	19	22	.....	.....	421
Sandusky	127	109	.....	.....	.....	.....	236
Scioto	183	169	5	2	2	.....	361
Seneca	158	132	1	3	.....	.....	294
Shelby	122	113	3	1	.....	.....	239
Stark	351	289	1	1	.....	.....	642
Summit	184	167	2	2	.....	.....	355
Trumbull	184	200	.....	1	.....	.....	385
Tuscarawas	200	183	1	1	.....	.....	385
Union	100	103	.....	4	.....	.....	207
Van Wert	104	127	1	3	.....	.....	235
Vinton	94	71	2	1	13	.....	181
Warren	121	136	20	9	.....	1	287
Washington	167	158	8	4	.....	.....	337
Wayne	149	156	.....	.....	.....	.....	305
Williams	90	79	.....	.....	.....	.....	169
Wood	183	152	.....	1	2	.....	338
Wyandot	104	123	1	1	2	.....	231
Totals	17,313	15,675	560	496	128	1	34,173

SOCIAL RELATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

Counties.	Single.		Married.		Widowed.		Relation unknown.		Total.		Sex unknown.	Total number deaths.
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		
Adams	75	50	34	33	5	13	.....	.....	114	96	.....	210
Allen	98	90	40	48	9	9	.....	1	147	148	.....	295
Ashland	46	43	39	34	10	21	6	7	101	105	.....	206
Ashtabula	57	48	100	58	26	28	.....	.....	183	134	.....	317
Athens	80	55	48	44	.....	9	3	13	131	121	.....	252
Auglaize	70	77	46	51	5	12	.....	.....	121	140	.....	261
Belmont	236	231	94	82	28	34	8	10	366	357	.....	723
Brown	68	70	36	54	19	28	1	4	124	156	.....	280
Butler	127	134	66	64	24	29	.....	.....	217	227	.....	444
Carroll	47	26	29	38	7	3	.....	4	83	71	.....	154
Champaign	72	64	64	53	19	20	.....	.....	155	137	2	294
Clarke	118	103	56	60	7	3	.....	.....	181	178	.....	359
Clermont	79	89	60	56	16	21	.....	.....	155	166	.....	321
Clinton	67	64	39	43	8	17	.....	.....	114	124	.....	238
Columbiana	155	135	97	77	19	62	1	.....	272	274	.....	546
Coshocton	68	65	36	24	11	16	2	.....	117	105	.....	222
Crawford	75	63	50	38	15	17	7	1	147	119	3	269
Cuyahoga	740	542	377	255	53	94	48	30	1,218	921	3	2,142
Darke	135	134	63	76	15	16	.....	.....	213	226	.....	439
Defiance	72	71	45	35	4	18	.....	.....	121	124	.....	245
Delaware	62	45	49	40	9	19	7	12	127	116	.....	243
Erie	98	80	85	47	28	30	1	.....	212	157	.....	369
Fairfield	95	76	91	49	18	42	.....	.....	204	167	.....	371
Fayette	40	34	16	26	3	3	1	1	60	64	9	133
Franklin	171	162	133	96	26	34	5	.....	335	292	1	628
Fulton	74	54	31	36	10	10	.....	.....	115	100	.....	215
Gallia	62	68	39	43	5	20	9	2	115	133	1	249
Geauga	39	29	43	32	15	21	.....	.....	97	82	.....	179

SOCIAL RELATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO.—Concluded.

Counties.	Single.		Married.		Widowed.		Relation unknown.		Total.		Sex unknown.	Total number deaths.
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		
Greene	85	88	50	46	18	23	.....	.....	153	157	.....	310
Guernsey	62	72	47	44	8	23	.....	.....	117	139	.....	256
Hamilton	2,076	1,770	1,002	700	222	459	.....	.....	3,300	2,929	.....	6,229
Hancock	90	70	58	49	4	6	.....	.....	152	125	.....	277
Hardin	77	77	48	33	8	10	1	2	134	122	23	279
Harrison	45	61	33	26	6	14	.....	.....	84	101	.....	185
Henry	82	83	30	25	4	11	.....	.....	116	119	.....	235
Highland	66	75	37	28	4	8	22	10	129	121	.....	250
Hocking	72	49	32	28	3	8	1	3	108	88	13	209
Holmes	35	41	33	25	7	15	.....	.....	75	81	.....	156
Huron	64	60	85	60	9	40	1	1	159	161	.....	320
Jackson	93	51	44	35	12	15	1	1	150	102	.....	252
Jefferson	95	91	51	58	19	22	.....	.....	165	171	.....	336
Knox	42	37	44	56	9	14	.....	.....	95	107	.....	202
Lake	31	26	40	53	6	14	3	2	80	95	.....	175
Lawrence	136	140	59	58	12	15	.....	.....	207	213	.....	420
Licking	106	84	96	70	19	17	.....	.....	221	171	.....	391
Logan	102	78	58	54	12	27	.....	.....	172	159	.....	331
Lorain	66	57	59	55	15	22	7	1	147	135	12	294
Lucas	211	157	93	71	13	22	15	4	332	254	10	596
Madison	51	36	27	18	4	12	.....	.....	82	66	.....	148
Mahoning	143	117	83	75	17	24	.....	.....	243	216	.....	459
Marion	64	57	39	31	13	12	.....	.....	116	100	.....	216
Medina	60	54	38	49	9	13	9	7	116	123	.....	239
Meigs	91	81	60	45	9	8	.....	.....	160	134	.....	294
Mercer	75	68	31	53	10	13	.....	.....	116	134	.....	250
Miami	102	104	52	52	32	32	1	5	187	193	.....	380
Monroe	99	89	30	41	12	13	.....	.....	141	143	.....	284

Montgomery	336	168	171	86	97	42	.....	.....	604	296	19	919
Morgan	47	52	37	32	3	15	.....	.....	87	99	.....	186
Morrow	36	45	29	22	11	15	3	1	79	83	.....	162
Muskingum	96	95	86	71	10	25	.....	.....	192	191	.....	383
Noble	44	39	33	27	4	13	.....	.....	81	79	.....	160
Ottawa	34	27	40	35	3	10	18	20	95	92	.....	187
Paulding	47	43	20	21	.....	2	.....	.....	67	66	.....	133
Perry	102	95	49	49	39	27	10	7	200	178	.....	378
Pickaway	73	69	49	37	13	21	.....	.....	135	127	.....	262
Pike	50	54	35	27	6	4	.....	.....	91	85	.....	176
Portage	94	71	72	55	17	27	.....	.....	183	153	10	346
Preble	51	51	36	31	3	10	.....	.....	90	92	1	183
Putnam	84	56	29	27	9	12	.....	.....	122	95	.....	217
Richland	69	72	70	46	10	26	.....	.....	149	144	2	295
Ross	128	97	77	54	18	35	7	5	230	191	.....	421
Sandusky	67	58	53	38	7	13	.....	.....	127	109	.....	236
Scioto	121	105	55	46	12	20	.....	.....	188	171	2	361
Seneca	75	68	69	41	15	26	.....	.....	159	135	.....	294
Shelby	62	56	53	42	9	16	1	.....	125	114	.....	239
Stark	172	155	109	71	28	24	43	40	352	290	.....	642
Summit	101	98	76	36	.....	28	9	7	186	169	.....	355
Trumbull	81	88	53	50	50	63	.....	.....	184	201	.....	385
Tuscarawas	104	97	76	59	21	28	.....	.....	201	184	.....	385
Union	49	57	48	36	3	14	.....	.....	100	107	.....	207
Van Wert	68	75	31	44	6	7	.....	4	105	130	.....	235
Vinton	54	40	38	22	4	10	.....	.....	96	72	13	181
Warren	66	71	56	47	19	27	.....	.....	141	145	1	287
Washington	94	73	62	44	19	43	.....	2	175	162	.....	337
Wayne	94	78	55	46	.....	32	.....	.....	149	156	.....	305
Williams	47	42	34	26	9	11	.....	.....	90	79	.....	169
Wood	107	85	60	54	15	13	1	1	183	153	2	338
Wyandot	66	79	32	35	7	10	.....	.....	105	124	2	231
Totals	10,166	8,834	6,058	4,887	1,397	2,242	252	208	17,873	16,171	129	34,173

NUMBER OF DEATHS AT EACH AGE IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

Counties.	Under 1.		1 to 2.		2 to 3.		3 to 4.		4 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 25.		25 to 30.		30 to 35.		35 to 40.		40 to 45.		45 to 50.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adams	28	13	8	6	6	3	2	2	3	1	4	7	2	2	5	3	8	10	5	9	3	2	4	3	5	6	4	3
Allen	36	38	14	14	5	6	6	3	.....	5	9	8	6	6	4	8	8	6	5	6	6	4	1	9	4	6	4	3
Ashland	12	13	6	4	3	2	1	3	1	1	4	7	5	.....	3	3	5	7	4	4	3	.....	....	6	.....	5	3	5
Ashtabula	19	12	7	8	1	.....	2	4	3	1	4	10	2	1	5	4	3	8	5	9	5	4	4	1	12	9	5	9
Athens	14	41	6	4	6	8	5	5	7	.....	10	4	7	5	4	8	19	14	10	8	5	4	4	9	1	7	3	8
Auglaize	32	33	9	10	3	4	1	3	1	1	6	8	3	3	6	9	4	6	7	8	3	6	2	5	3	8	7	1
Belmont	60	46	29	25	20	22	15	15	5	18	39	43	19	26	17	12	16	18	16	16	9	18	10	12	9	3	4	9
Brown	21	19	4	5	6	6	2	3	4	3	7	4	5	6	3	6	5	23	6	8	4	3	7	4	3	13	1	3
Butler	38	38	24	18	14	10	7	9	4	4	7	8	8	10	6	10	12	7	8	14	6	8	9	9	5	10	9	12
Carroll	10	5	3	1	5	1	6	4	2	1	4	1	4	3	4	4	4	3	3	7	10	.....	2	6	9	7	2	3
Champaign	23	17	13	7	7	7	3	4	1	4	4	2	2	9	3	5	10	5	8	9	6	5	4	14	8	5	4	6
Clarke	36	43	17	8	7	2	1	3	3	3	6	10	5	2	10	11	11	8	7	8	10	6	8	7	4	4	8	4
Clermont	29	32	6	7	6	4	.....	4	1	2	7	8	4	6	6	8	9	17	6	16	4	10	5	8	5	4	4	4
Clinton	20	17	6	3	7	5	2	2	2	4	8	6	.....	6	7	5	7	9	6	6	3	11	1	8	1	6	4	4
Columbiana	57	48	13	13	10	14	3	6	5	3	8	14	8	7	11	11	14	7	11	15	13	9	5	10	7	8	12	9
Coshocton	26	14	4	8	6	5	6	2	3	2	5	11	6	5	6	3	1	10	3	5	2	2	3	5	2	2	5	3
Crawford	20	17	15	10	4	7	1	3	.....	1	9	5	5	2	5	4	9	6	8	11	4	3	4	3	7	7	2	.....
Cuyahoga	245	174	94	85	46	39	37	30	42	34	96	69	19	27	50	32	50	42	54	37	42	36	54	50	45	25	48	25
Darke	67	59	10	16	5	9	3	1	6	3	7	9	9	10	7	14	13	17	7	15	5	7	9	7	4	5	9	11
Defiance	24	29	11	9	5	2	3	3	1	1	13	4	3	7	4	7	5	10	2	10	4	4	3	6	7	.....	.....	2
Delaware	18	18	9	2	2	9	3	1	.....	2	5	3	1	1	4	6	8	12	7	3	7	3	6	7	2	4	4	1
Erie	30	27	8	4	6	4	2	2	2	1	5	9	3	4	11	11	12	10	11	6	5	10	7	1	6	7	11	7
Fairfield	27	23	7	13	7	5	3	2	3	3	7	4	6	.....	10	11	9	13	9	8	6	3	7	6	10	6	4	3
Fayette	17	9	1	2	4	2	1	2	.....	2	2	3	2	5	9	4	1	3	1	5	2	6	.....	5	2	3	1	3
Franklin	58	56	13	18	11	7	8	3	11	4	7	13	6	11	15	16	16	23	12	26	18	16	12	8	16	13	12	3
Fulton	27	15	9	2	5	3	.....	.....	2	.....	5	3	4	11	7	5	3	13	7	7	3	1	2	3	1	5	1	2
Gallia	20	18	5	12	2	2	2	4	3	4	9	5	4	6	6	8	8	9	7	11	2	8	6	4	1	6	3	2
Geauga	9	9	6	2	2	2	2	1	3	2	4	1	1	1	1	5	5	.....	3	5	3	5	3	6	3	3	3	2
Greene	29	23	8	10	3	6	2	3	2	5	6	6	5	5	4	16	10	11	6	7	4	8	7	7	4	6	4	4
Guernsey	20	13	1	6	4	8	5	4	1	3	8	7	3	6	4	3	7	14	7	8	1	8	2	2	1	9	3	5
Hamilton	766	763	262	223	125	45	75	33	125	213	148	109	99	88	148	158	.....	43	351	279	.....	.....	296	254	.....	.....	229	229
Hancock	46	35	10	5	3	2	2	3	1	2	6	5	4	5	3	4	9	6	3	9	3	7	7	2	7	4	7	2
Hardin	26	16	11	15	3	5	4	4	2	4	5	6	4	10	8	6	6	10	6	5	12	5	6	3	5	9	4	6
Harrison	14	18	2	4	1	2	2	2	1	1	4	4	4	5	3	6	5	7	4	6	5	4	1	2	3	4	1	3
Henry	20	24	8	13	10	2	1	3	3	3	9	15	2	9	6	3	11	9	8	7	6	3	.....	1	2	4	3	2
Highland	18	15	4	7	1	4	3	4	3	1	5	8	2	3	4	8	8	10	9	5	7	6	3	6	2	2	4	7
Hocking	27	12	9	12	4	5	4	.....	1	1	2	6	3	1	2	2	8	6	4	4	.....	3	4	4	2	3	3	6
Holmes	10	13	2	3	2	3	2	2	2	1	1	2	4	2	3	3	3	6	6	5	4	2	1	2	.....	.....	3	2
Huron	25	25	7	5	2	3	1	3	3	3	3	1	2	4	4	7	7	5	9	7	7	6	7	5	1	2	4	7
Jackson	48	18	14	10	5	4	1	.....	1	1	5	2	4	4	6	4	8	10	3	3	5	2	2	4	3	8	2	4

Jefferson	21	23	6	9	9	9	10	4	3	2	11	10	3	7	6	8	8	12	10	8	6	12	4	7	3	3	3	4
Knox	20	21	4	2	1	.....	.....	1	.....	2	3	.....	.....	1	2	5	7	8	7	9	3	5	6	6	5	5	5	4
Lake	8	5	2	1	1	1	3	.....	3	.....	1	2	2	1	2	8	4	7	3	4	3	8	4	4	2	6	5	2
Lawrence	48	64	28	35	14	4	4	2	6	3	13	8	4	9	12	13	12	14	11	15	6	3	3	5	1	5	6	5
Licking	46	32	11	5	4	6	7	2	5	4	6	5	2	3	7	10	10	9	11	9	5	8	9	9	7	10	3	6
Logan	50	35	13	6	5	1	.....	6	.....	1	6	6	5	5	7	6	8	12	8	11	5	5	2	5	9	4	3	5
Lorain	10	9	9	6	2	4	4	4	1	2	8	8	8	5	6	7	8	9	7	5	6	5	6	5	3	7	7	6
Lucas	65	43	29	23	14	8	11	8	7	4	24	15	10	17	12	16	21	21	5	10	15	5	18	10	8	11	6	7
Madison	20	15	3	4	1	1	.....	2	1	.....	4	2	.....	1	1	4	7	6	7	2	7	4	1	2	1	4	1	1
Mahoning	56	50	11	22	6	8	6	3	2	4	14	7	8	2	8	7	15	14	10	7	12	11	15	14	7	10	7	7
Marion	21	20	4	6	3	4	3	3	2	2	5	8	3	.....	9	8	4	7	11	4	1	6	4	8	2	3	4	4
Medina	15	15	6	4	6	3	4	4	1	5	7	9	3	5	3	2	6	5	5	9	1	6	3	6	1	1	1	1
Meigs	30	29	12	9	7	3	1	.....	3	2	10	12	3	7	14	2	12	11	4	9	4	1	4	10	.....	2	3	7
Mercer	40	35	10	10	1	2	3	.....	1	6	3	4	2	1	5	7	5	6	3	5	3	11	4	3	7	7	4	5
Miami	46	35	7	11	1	7	5	3	3	4	11	11	5	4	5	13	12	11	5	13	7	9	5	7	7	3	5	7
Monroe	30	19	9	20	11	7	4	4	6	5	10	11	8	6	4	9	6	9	6	4	4	6	1	6	1	3	2	4
Montgomery	54	63	10	13	12	12	3	8	3	4	15	16	8	11	10	17	30	16	6	13	12	17	37	13	44	5	35	7
Morgan	17	11	3	5	2	6	1	2	4	5	4	5	3	.....	3	10	6	4	5	5	2	6	.....	4	4	.....	4	3
Morrow	16	12	1	3	1	2	2	2	2	2	1	7	6	2	3	5	1	9	3	8	2	3	4	2	1	2	3	3
Muskingum	23	22	9	7	3	7	5	5	3	3	6	5	7	8	8	8	13	13	9	9	10	9	4	9	3	7	2	8
Noble	18	8	5	3	.....	6	1	1	2	1	4	6	4	2	3	5	4	6	3	2	3	1	1	6	3	2	.....	1
Ottawa	19	16	5	3	4	6	3	2	3	3	6	8	2	3	3	5	5	9	5	5	5	4	6	7	1	5	1	.....
Paulding	16	12	5	15	2	4	1	1	5	1	4	4	5	1	7	2	1	8	3	4	1	3	1	2	2	3	4	2
Perry	31	29	15	14	8	6	6	4	6	6	11	11	10	8	9	8	8	9	8	6	9	6	6	7	6	6	7	6
Pickaway	23	17	8	4	6	5	.....	5	.....	1	7	7	8	3	3	7	8	8	4	6	6	6	6	9	7	4	6	4
Pike	14	14	10	5	5	3	2	3	.....	3	6	6	.....	4	10	8	2	10	1	3	3	1	4	6	.....	3	3	1
Portage	16	12	10	7	8	4	3	6	9	4	12	12	8	8	7	3	10	14	7	7	4	6	6	6	4	5	4	3
Preble	10	14	5	2	3	.....	1	.....	1	1	4	13	4	6	2	5	10	5	7	7	2	7	3	3	.....	.....	1	2
Putnam	35	25	10	1	10	5	2	1	2	1	2	2	5	6	4	9	3	9	7	4	5	6	6	3	2	4	3	1
Richland	23	25	6	6	2	3	2	5	3	5	6	5	4	3	5	4	6	11	5	5	12	6	4	7	6	6	3	7
Ross	43	33	20	11	4	10	6	2	5	5	9	4	4	8	15	12	15	14	8	10	8	9	8	8	8	7	6	2
Sandusky	28	20	5	8	4	3	.....	1	1	2	11	5	7	6	4	6	6	4	2	8	3	3	4	1	5	3	3	7
Scioto	46	28	21	21	9	7	6	6	3	1	6	13	4	5	9	8	14	14	5	6	3	5	3	9	3	4	4	3
Seneca	19	23	8	6	5	1	3	2	3	1	7	6	4	6	8	11	9	10	6	5	5	3	6	4	4	5	5	4
Shelby	30	27	10	5	2	1	1	.....	1	3	2	4	3	4	5	4	10	8	4	9	1	5	2	5	2	3	7	2
Stark	66	48	25	17	7	7	5	7	5	1	12	24	10	9	11	17	14	17	11	13	10	11	8	8	4	2	9	10
Summit	37	40	10	10	8	4	8	4	2	1	10	9	4	1	6	8	10	6	4	9	5	6	4	10	6	8	6	7
Trumbull	23	23	14	11	8	6	1	2	5	4	3	5	2	5	4	6	3	7	6	8	8	8	10	11	8	11	15	10
Tuscarawas	52	39	9	11	2	8	1	1	3	3	7	7	4	7	7	10	8	10	7	7	7	6	8	4	5	8	4	6
Union	24	31	7	10	3	2	2	.....	1	1	2	1	3	3	2	13	6	12	1	2	2	2	2	3	4	5	7	3
Van Wert	29	11	9	10	5	4	3	3	3	3	7	8	4	3	1	7	4	7	5	7	2	8	1	8	3	7	3	6
Vinton	13	10	9	7	3	.....	2	1	2	.....	6	1	3	2	5	8	5	10	6	7	3	4	2	1	3	1	2	2
Warren	11	12	6	13	4	4	2	4	2	1	9	8	5	1	4	8	10	9	8	6	3	7	4	8	2	5	8	3
Washington	29	29	11	8	9	1	6	1	4	2	6	2	5	3	6	9	9	9	4	14	3	9	3	10	3	5	4	4
Wayne	22	25	9		3	5	2	4	2	3	10	5	9	5	8	10	11	4	9	7	4	5	3	10	6	7	3	5
Williams	18	12	3		2	3	.....	4	1	2	8	3	1	6	6	2	5	5	2	6	4	2	1	4	5	.....	3	2
Wood	47	26	17		6	6	2	2	2	3	8	3	5	8	4	12	8	16	9	8	4	1	1	4	5	10	5	6
Wyandot	32	30	5	1	2	7	2	1	3	3	5	5	3	5	4	7	4	10	5	9	3	5	3	3	2	5	2	1
Totals	3485	3035	1162	1079	616	488	388	321	401	473	855	788	506	554	713	832	710	917	942	987	490	533	771	816	437	470	681	630

NUMBER OF DEATHS AT EACH AGE IN OHIO, ETC.—Concluded.

Counties.	50 to 55.		55 to 60.		60 to 65.		65 to 70.		70 to 75.		75 to 80.		80 to 85.		85 to 90.		90 to 95.		95 to 100		100 and over.		Unknown.		Totals.		Sex unknown.	Total deat's
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		Both sexes and unknown.
Adams	4	3	2	1	4	4	4	4	1	3	9	8	2	1	1	2									114	96		210
Allen	2	3	7	4	6	4	7	3	3	5	5	3	6	1	2	2	1	1							147	148		295
Ashland	7	5	5	3	5	4	4	8	13	9	8	7	4	3	5	3		1						2	101	105		206
Ashtabula	6	4	10	9	6	9	13	2	22	8	20	6	12	10	14	5	2	1	1						183	134		317
Athens	4	4	3	2	3	1	5	2	10	10	1	3	1	2	3	2									131	121		252
Auglaize	5	6	6	4	2	4	4	4	7	2	4	9	2	4	3	2									121	140		261
Belmont	9	7	9	6	14	14	16	7	11	11	17	5	12	15	8	5	1	3					1	1	366	357		723
Brown	5	3	6	3	11	6	5	6	4	7	4	8	5	11	2	5	1	1	1		1		1		124	156		280
Butler	9	14	7	11	9	8	12	7	8	9	8	7	4	1	3	2				1					217	227		444
Carroll	4	7	1	9	3	4	3	3	2		1	1	1					1							83	71		154
Champaign	4	2	8	7	8	3	8	6	9	6	7	5	8	3	5	3	2	3							155	137	2	294
Clarke	1	6	4	7	6	8	5	10	13	10	5	4	6	9		2	3					1			181	178		359
Clermont	2	5	5	7	7	3	14	1	11	1	9	10	10	7	4	2	1	2							155	166		321
Clinton	2	2	6	2	7	5	7	3	7	9	5	3	4	1		2							2	5	114	124		238
Columbiana	13	5	10	7	17	19	14	9	9	14	14	17	11	17	7	6		5		1					272	274		546
Coshocton	2	3	6	1	6	2	5	2	6	5	5	2	4	4	2	3		1					3	5	117	105		222
Crawford	9	9			4	4	9	9	12	7	7	4	7	3	3	1	2	2	1					1	147	119	3	269
Cuyahoga	45	24	56	25	41	24	37	24	40	33	29	31	14	26	16	14	7	2		3			11	10	1,218	921	3	2,142
Darke	5	4	7	7	11	8	5	6	9	6	8	5	5	4	1	1	1	1		1					213	226		439
Defiance	3		8	1	6	8	5	8	1	8	5	2	5	2	2	1	1								121	124		245
Delaware	6	7	6	3	5	7	4	4	8	10	9	1	5	6	1	3	2		2				3	10	127	116		243
Erie	10	4	10	6	14	3	18	9	15	8	13	8	8	10	4	3		1						2	212	157		369
Fairfield	11	4	9	8	10	5	18	9	12	12	14	10	10	14	2	3		1		1					204	167		371
Fayette	1	4	1		3		1	2	2	1	4	1		1	2		1				1		1	1	60	64	9	133
Franklin	17	12	14	7	18	8	23	8	9	17	14	12	12	7	3	3	3	1	2				5		335	292	1	628
Fulton	1	3	8	1	3	5	12	3	7	3	3	7	4	4		4	1								115	100		215
Gallia	3		2	2	4	8	4	5	3	6	5	5	5	3		2	3	1					8	2	115	133	1	249
Geauga	4	4	4	1	3	3	8	3	8	9	13	6	4	8	4	3	1	1							97	82		179
Greene	10	4	5	4	2	3	8	6	14	7	5	3	8	6	4	7	2		1						153	157		310
Guernsey	1	5		3	5	4	11	3	9	4	6	8	8	10	1	5	3	1							117	139		256
Hamilton			268	181			224	149			112	91			57	62			15	9					3,300	2,929		6,229
Hancock	7	6	4	4	6	5	5	7	5	6	8	3	5	2	1	1									152	125		277
Hardin	1	2	2	2	12	3	3	3	6	2	4	1	2	3		1					1		1	1	134	122	23	279
Harrison	4	3	1	5	6	4	6	2	5	3	4	6	3	5	4	1	1	3		1					84	101		185
Henry	4	3	5	1	3	4	6	4	4	2	2	3	3	4											116	119		235
Highland	5	1	3	1	8	9	3	3	5		2	6	4	3	3	1		1	1				22	10	129	121		250
Hocking	4	3	6	4	4	2	3	1	6	5	5	3	1	3	1	2							5		108	88	13	209
Holmes	1	2	5	4	5	5	6	6	4	5	3	8	7	3	1	2									75	81		156
Huron	6	9	7	9	11	5	8	6	13	15	17	15	8	12	4	4	2	2		1					159	161		320
Jackson	5	2	4	3	7	2	5	4	5	6	7	6	5	1	1	2						1	3	1	150	102		252

Jefferson	8	5	5	4	7	8	10	7	15	8	5	8	9	8	1	4	2	1							165	171		336
Knox	2	3	5	7	1	7	7	4	7	3	5	8	5	6											95	107		202
Lake	2	1	3	4	4	6	7	2	8	5	5	11	1	8	4	3	1	1					3	2	80	95		175
Lawrence	6	5	5	1	9	4	7	3	2	10	4	1	5	3	1	1									207	213		420
Licking	7	7	9	7	17	9	12	5	16	5	11	6	10	8	1	4	1	2	1						221	171		392
Logan	5	5	4	3	7	9	6	6	9	10	6	6	9	7	3	2	1	1		1			1	1	172	159		331
Lorain	4	6	7	4	8	6	9	5	11	14	10	6	9	7	2	3	2	1		1					147	135	12	294
Lucas	22	11	8	5	15	8	9	6	12	10	9	7	5	7	2	1	1	1					4		332	254	10	596
Madison	2	2	1	2	5	4	5	2	8	1	3	4	2		2			1		1		1			82	66		148
Mahoning	9	5	9	5	9	13	7	4	15	8	8	7	7	5	2	3									243	216		459
Marion	6		3	1	5	3	1	1	6	1	9	4			2	3	2	1							116	100		216
Medina	1	4	1	7	8	10	7	8	11	6	16	4	5	6	2	2	3			1					116	123		239
Meigs	3	5	3	3	8	5	10	6	8	5	8	1	7	4	5		1	1							160	134		294
Mercer	2	3	6	6	1	7	5	4	3	7	3	2	3	2	1								1	1	116	134		250
Miami	3	6	10	6	7	11	8	5	10	5	7	6	8	7	3	2	3	2					1	5	187	193		380
Monroe	5	1	3	4	1	3	3	6	6	2	9	5	4	3	2	1	3	1							111	143		284
Montgomery	49	11	57	11	73	17	51	12	40	8	29	8	15	7	6	2			1	2	1				604	296	19	919
Morgan	1	1	4	5	2		4	5	5	5	1	6	3	2	3	3							3	1	87	99		186
Morrow			2	1	6	11	8	1	4	3	2	6	8	2	2		1	2							79	83		162
Muskingum	7	5	9	8	6	5	13	10	10	13	15	5	5	12	4	3	3	2		1			15	7	192	191		383
Noble	1	2	3	2	6	4	2	1	1	6	7	3	5	4	4	4		2	1	1					81	79		160
Ottawa	2	3	7		3	2	7	4	2	3	2	1	4	2		1									95	92		187
Paulding	1	3	3		1		1			1	1														67	66		133
Perry	8	9	9	8	10	11	7	6	4	3	3	2	2		1								16	11	200	178		378
Pickaway	2	8	7	1	8	7	7	5	8	5	7	8	4	2		3								1	135	127		262
Pike	1	1	3	1	6	4	5	1		2	4	3	8	2	1	1									91	85		176
Portage	3	7	5	6	7	4	9	1	14	5	17	13	10	6	6	4		1		1			4	1	183	153	10	346
Preble	3	5	8	1	3	2	5	4	6	5	5	1	5	6	1	2	1	1							90	92	1	183
Putnam	3		3	1	1	4	3	3	9	3	2	2	4	1	1	1									122	95		217
Richland	4	2	5	1	7	8	12	6	10	4	12	11	8	5	3	8				1	1				149	144	2	295
Ross	6	6	6	2	13	5	7	4	13	12	12	8	6	6	3	6	2	2	2				1	5	230	191		421
Sandusky	3	2	5	9	5		8	5	10	11	3	2	7	2	2	1	1								127	109		236
Sciolo	4	9	5	6	10	5	10	2	11	7	5	5	6	1	1	2				1					188	171	2	361
Seneca	3	3	9	6	10	6	11	4	11	8	11	8	8	6	3	6	1	1							159	135		294
Shelby	6	6	5	1	9	8	2	6	6	2	8	5	3	3	5								1		125	114		239
Stark	14	7	14	5	13	4	18	5	16	12	15	8	12	12	7	3	1	3	1		1		43	40	352	290		642
Summit	3	1	7	2	9	8	7	5	8	9	15	8	7	3	6	2	4	1		1					186	169		355
Trumbull	16	18	12	12	11	15	11	13	5	7	4	9	4	6	1	2	3	1	1	1					184	201		385
Tuscarawas	8	9	9	4	8	8	11	11	11	8	12	7	7	5	3	5	1		1						201	184		385
Union	5	5	2	3	2	1	10	3	6	4	3	5	8	5		2		1							100	107		207
Van Wert	5	1	4	1	8	3		3	1	1	3	2	2		1	1									105	130		235
Vinton	3		3	3	3	3	6	3	5	1	2		5	4	4	1	1	1				2			96	72	13	181
Warren	4	5	6	6	5	11	8	8	9	6	13	6	8	8	5	5	4	1					1		141	145	1	287
Washington	3	1	9	5	9	8	6	4	16	6	11	11	14	8	2	2	1	3					2	2	175	162		337
Wayne	1	7	6	7	4	7	7	9	9	10	8	3	8	7	1	2	1	1							149	156		305
Williams	6	2	3	4	4	2	4	5	4	5	6	3	3	1	1	1									90	79		169
Wood	7	3	9	2	7	9	8	2	9	5	9	5	6	2		3	2								183	153	2	338
Wyandot	6	1	7	2	1	4	3	7	1	5	2	2	5	1	1		1								105	124	2	231
Totals	526	424	858	572	693	526	951	596	752	569	794	598	514	447	288	277	90	72	32	31	6	5	162	131	17,873	16,171	129	34,173

NATIVITY OF DECEASED PERSONS IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

Counties.	United States.	Austria.	British America and Canada.	England and Wales.	France.	Germany.	Holland and Belgium.	Ireland.	Italy.	Russia.	Scotland.	Sweden, Norway and Denmark	Switzerland.	Other countries.	Unknown.	Total.
Adams	198			3		1		4							4	210
Allen	263		2		2	16		7					4		1	295
Ashland	171			1	5	7		2			2				18	206
Ashtabula	280	1	1	6	1	3		8				5			12	317
Athens	233			8	1	2		7			1					252
Auglaize	200			1		54		4							2	261
Belmont	660			5		25		8			3		1	2	19	723
Brown	260		1	1	1	10		7								280
Butler	354				1	36		7							46	444
Carroll	145			4				5								154
Champaign	272		1	3	2	4		10			2					294
Clarke	327			2		10		18			1		1			359
Clermont	292	1		1	4	18		3			1				1	321
Clinton	227							8								238
Columbiana	487		1	15	1	13	1	18	1		4		1	2	2	546
Coshocton	188			2	1	9		3					1		18	222
Crawford	218	1		2	1	9		3					2		8	269
Cuyahoga	1,599	32	28	85	1	192	8	123	2	3	19	2	6	5	37	2,142
Darke	419			1	3	12					1				3	439
Defiance	217				1	24		1					2			245
Delaware	220			7		5		7			2				2	243
Erie	243	1	5	16	1	63		27			1	1	1	3	7	369
Fairfield	349				1	16		3					2			371
Fayette	126										1				6	133
Franklin	512			10	1	72		18			1		2	3	9	628
Fulton	195			3	5	5		5					2			215
Gallia	232			11		2					1				3	249

Geauga	169			6							1	1			2	179
Greene	303			1		1		5								310
Guernsey	243		1					9			2				1	256
Hamilton	4,306			63		1,177		469						211	3	6,229
Hancock	258	1				9		3							6	277
Hardin	251					11		6					3		8	279
Harrison	182							3								185
Henry	212			2	1	17		1				1	1			235
Highland	233				2			5							10	250
Hocking	201			2		5									1	209
Holmes	132					16	2	1					5			156
Huron	271		1	10	3	24		8							3	320
Jackson	222		1	18		3		3			2				3	252
Jefferson	295			14		6		17			3				1	336
Knox	179			4		7		12								202
Lake	148		3	3		2		9						2	8	175
Lawrence	392			9		13		5			1					420
Licking	364			12	1	9		4					1		1	392
Logan	317		2		1	2		4			4		1			331
Lorian	236			15		27		7			2			7		294
Lucas	455		11	11	2	57	2	20		7		2	9	5	15	596
Madison	140					2		5							1	148
Mahoning	376		1	28	1	10		25			7	1			10	459
Marion	190			1		13		6							6	216
Medina	191		1	7	1	17		2			1				19	239
Meigs	270		2	4		16		1			1					294
Mercer	217			3		28		1			1					250
Miami	352			4	1	17		4					2			380
Monroe	249					22		3					10			284
Montgomery	645		3	18	3	135	2	72			5	2	7	1	26	919
Morgan	181		1			1		1						1	1	186
Morrow	150			2		4		5							1	162
Muskingum	336		1	11	2	16		12	1		1			1	2	383
Noble	149			1		2		2			1			5		160
Ottawa	137			2		40		2		2			2		2	187
Paulding	129			1	1			2								133
Perry	169			32		9		63			57			31	17	378
Pickaway	248			1		7		3							3	262
Pike	169					6		1								176
Portage	317	1		7		12		6			1				2	346

NATIVITY OF DECEASED PERSONS IN OHIO, ETC.—Concluded.

Counties.	United States.	Austria.	British America and Canada.	England and Wales.	France.	Germany.	Holland and Belgium.	Ireland.	Italy.	Russia.	Scotland.	Sweden, Norway and Denmark.	Switzerland.	Other countries.	Unknown.	Total.
Preble	172	.....	1	.....	.....	4	.....	5	.....	.....	1	.....	.....	.....	.....	183
Putnam	191	.....	2	2	1	19	1	1	.....	.....	.....	.....	.....	.....	.....	217
Richland	262	.....	.....	3	2	21	.....	4	.....	.....	2	.....	1	.....	.....	295
Ross	373	.....	.....	.....	.....	30	.....	7	.....	.....	1	.....	.....	.....	10	421
Sandusky	202	.....	.....	1	2	19	.....	9	.....	.....	.....	.....	3	.....	.....	236
Scioto	317	.....	1	6	7	25	.....	3	.....	.....	.....	.....	2	.....	.....	361
Seneca	236	1	.....	4	5	33	3	10	.....	.....	.....	.....	.....	1	1	294
Shelby	209	.....	1	1	2	17	.....	8	.....	.....	.....	.....	.....	.....	1	239
Stark	559	1	.....	8	14	38	.....	7	.....	.....	5	.....	10	.....	.....	642
Summit	280	6	3	24	2	19	.....	11	.....	.....	.....	2	.....	.....	8	355
Trumbull	281	.....	13	19	2	16	3	15	3	.....	8	7	4	3	11	385
Tuscarawas	321	.....	1	7	.....	36	.....	6	.....	.....	.....	.....	14	.....	.....	385
Union	195	.....	.....	1	.....	8	.....	3	.....	.....	.....	.....	.....	.....	.....	207
Van Wert	213	.....	.....	6	.....	12	.....	2	.....	.....	.....	1	.....	.....	1	235
Vinton	167	.....	1	1	.....	1	.....	10	.....	.....	.....	.....	.....	.....	1	181
Warren	268	1	.....	4	.....	6	.....	5	1	.....	1	.....	.....	.....	1	287
Washington	296	.....	.....	3	.....	17	.....	9	.....	.....	4	1	.....	.....	7	337
Wayne	275	.....	.....	2	3	14	.....	4	.....	.....	.....	.....	7	.....	.....	305
Williams	151	.....	.....	1	4	10	.....	1	.....	.....	.....	.....	1	.....	1	169
Wood	265	.....	2	7	.....	21	.....	5	.....	.....	4	1	3	.....	31	338
Wyandot	209	.....	.....	1	.....	15	.....	.....	.....	.....	.....	.....	6	.....	.....	231
Totals	28,313	47	92	580	95	2,754	22	1,241	8	14	159	27	117	279	425	4,173

OCCUPATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

Counties.	Artists.		Bakers and confectioners.		Bankers.		Blacksmiths.		Bricklayers and plasterers.		Bookbinders.		Carpenters and cabinet-makers.		Clerks and book-keepers.		Clergymen.		Doctors.		Editors.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adams							1						2		1		2		1			
Allen							1		1				1				1					
Ashland									1				2		1							
Ashtabula							3		3				10				1					
Athens							2		1				6				1					
Auglaize													2		1				1	1		
Belmont			1				2		3				6		4	1						
Brown							2						3						1			
Butler					1		1		4				6				1					
Carroll																	1					
Champaign													4		2		1		1			
Clarke									1						2		2		1			
Clermont					3								1				1		1			
Clinton									1				1		2							
Columbiana	2						9		1				6		2		3				1	
Coshocton			1										2									
Crawford							2		1				1		1							
Cuyahoga	3		4	2	2	1	7		16		8		25		16	3	2		8		2	
Darke							2		2				2		3		1					
Defiance									1				2						1			
Delaware							1		3				2		4							
Erie							3		3				8		5		2					
Fairfield					1		3		1				10		1		1		3			
Franklin			1		2		1		5				11		8		2		1		1	
Fulton													4		1		2					
Gallia							2		1				4			1	2		3			
Geauga							1												1			
Greene							1						1		1	1	1		1			
Guernsey							2						2		1		1					
Hancock							3						1		1		1		2			
Hardin							4															
Harrison							1		1				4									

OCCUPATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO, ETC.—Continued.

Counties.	Artists.		Bakers and confectioners.		Bankers.		Blacksmiths.		Bricklayers and plasterers.		Bookbinders.		Carpenters and cabinet-makers.		Clerks and book-keepers.		Clergymen.		Doctors.		Editors.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Henry									2						1							
Highland													1									
Hocking							1						1									
Holmes					1				1				3						2			
Huron					1		1						5		5		1		2			
Jackson							1		1				3		1				1			
Jefferson			1	1			2		1				6		1	2				1		
Knox							1						11		4				2			
Lake	1				1												1		1			
Lawrence			2				1								1							
Licking			1				2		8				5		2	1	3		2			
Logan							1						4		1		1					
Lorain															2	2	1		1			
Lucas							1		3				7		8	3			2			
Madison							1															
Mahoning							1						1		4				1			
Marion													1						1			
Medina													1		2							
Meigs							1						1						2			
Mercer							2		1				3		1							
Miami							5		1				1						1			
Monroe													2		1							
Montgomery			11	1			10		3				31		13		2		3			
Morgan							1												2			
Morrow							1		1				2		1		1		1			
Muskingum							4		2				4		3		1		1			
Noble									1				2									
Ottawa							1						1		1	1			2			
Perry			2				4						1		3				2			
Pickaway					1				1						1				2			
Pike							2		1				2									
Portage							4						10						1			

Preble			1				1						4		1							
Putnam							3						1									
Richland			1						1				5		2	1	1		2			
Ross			1		1		1		3				5		3		1		1			
Sandusky							1						2						2			
Scioto							1		3				4		6		2		1			
Seneca							1		3				6						3			
Shelby													4									
Stark			1				5		3				7		4				4		1	
Summit		1					3		1				5		1							
Trumbull	1		2		1		3		12				2		1		2		3			
Tuscarawas			1		1		4		1				8		2		4		3			
Union					1																	
Vinton							1						2		1		1		1			
Warren							1		3				1									
Washington	1												1									
Wayne					1		4		2				6		5				1			
Williams													4				1				1	
Wood													2		1							
Wyandot							1						3		1							
Totals	8	1	31	4	18	1	136		109		8		319		141	16	52		77	2	6	

OCCUPATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO, ETC.—Continuld.

Counties.	Farmers and stock-raisers.		Housekeepers.		House servants.		Laborers.		Lawyers.		Machinists.		Merchants.		Miners.		Painters and paper hangers.		Plumbers.		Printers.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adams	36			25		3	1		2		1											
Allen	38			60		1	16				2		1								1	
Ashland	38			32			5		1								1					
Ashtabula	80			51			7				1		2									
Athens	35			26	1	1	6								5							
Auglaize	42			62			4				1										1	
Belmont	75	2		71		2	18		2		2		5		5							
Brown	43	3		35			4							1								

OCCUPATION OF DECEASED PERSONS AT TIME OF DEATH, IN OHIO, ETC.—Continued.

Counties.	Farmers and stock-raisers.		Housekeepers.		House servants.		Laborers.		Lawyers.		Machinists.		Merchants.		Miners.		Painters and paper hangers.		Plumbers.		Printers.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Butler	71			26		7	25				35		10				2				1	
Carroll	47	1		36		3	4						3		1						2	
Champaign	10			28			15	2	1		1		2				1					
Clarke	33	1		21		8	13		1		17		1								1	
Clermont	19			38		1	17		3				1									
Clinton	50			39			7		1													
Columbiana	61			113		3					2		4		6		1				1	
Coshocton	38	19		4		2	4								3							
Crawford	47			42		2	15				5		3									
Cuyahoga	72	28	6	37	10	36	95		7		31		26	5	4		3		6		1	
Darke	60			92		2	6		2				4								1	
Defiance	35			1			3				1		1									
Delaware	50			12		2	5						3				1		1			
Erie	41			67		1	15				1		8	2			2				1	
Fairfield	70	19		68		5			1		2		3				1					
Fayette	30	1		9																		
Franklin	57			31		1	45		3		1		12				6					
Fulton	19			48		5	7				2										1	
Gallia	52	7			1		5				1		2									
Geauga	66			58									1									
Greene	18			15									3									
Guernsey	19			73		1	3				1		2		3						1	
Hancock	53			60		5	2		1		1		3									
Hardin	45	20		7		1	5		1				1				1					
Harrison	32			60			6															
Henry	43			49		4	7		1				3				1				1	
Highland	24			9			5		1				3									
Hocking	28			40			2								5		1					
Holmes	48			46			2															
Huron	61	10		52		1	8				2		6				1					
Jackson	46			42		1	8				1		2		3							
Jefferson	38	4		16			18				2		3		11							
Knox	46			32		1	3				2		1									

Lake	42			53		1	4				1						2				
Lawrence	23			22		8	15						1							1	
Licking	74	8		87			13		1		5		4				1			1	
Logan	61			90			13						2								
Lorain	16	6		20		2	5		1		2		4	1	2		3			2	
Lucas	38	11		15	2	18	35	1	2		3		14				3		1	2	
Madison	10			18		2	5														
Mahoning	15	2		22		1	23		1		2		6		7		7				
Marion	13	2		17			1						1				1				
Medina	12			17			1						1		2						
Meigs	55			71			4		1		2		2		5						
Mercer	12			47		20	2				1		1								
Miami	36			27		6	23				1		3								
Monroe	39	1		32		3	1														
Montgomery	95			111		16	111		2		9		10		1		9		1	6	
Morgan	34			40									2								
Morrow	31			43			7										2				
Muskingum	71	4		51			13				5		3		3		3			2	1
Noble	12			34		3															
Ottawa	21			9			5														
Paulding	22			26		2	6														
Perry	56			64		12	11						3		17						
Pickaway	44			26			1				1		1								
Pike	11			22			1														
Portage	58	2		47			7		1		3		1		1						
Preble	37			43		10	8						1								
Putnam	10			41			7														
Richland	60			85			5		1		2		3				1			2	
Ross	63	3		93		10	30				1						1			1	
Sandusky	50			50		7	1		1				1				2				
Scioto	40	1		33			15		2				2						1		1
Seneca	65			55		13	10		2				3							1	
Shelby	52			46									3								
Stark	82			77		9	32				2		3		6		2		1	1	
Summit	40	8		43	2	3	17	3			3		3		6		2		2	2	
Trumbull	62			91		24	13				2		2		19		1			1	
Tuscarawas	48			87		8	20				1		6		7		1				
Union	36			56		3	6		1				5								
Van Wert	31			58			1						2								
Vinton	10			15		1	5						2		1						
Warren	52			70		2	18		1		1		3								
Washington	57	2		39		2	2		3		1		2				2				
Wayne	53			83		11	10				3		4		1		2				
Williams	39			28									1								
Wood	69	2		69		3	2						2								
Wyandot	35			44		18	6				1		1								
Totals	1161	173	6	3933	16	326	974	6	49		140		236	9	126		61		13	35	2

OCCUPATION OF DECEASED PERSONS IN OHIO, ETC.—Concluded.

Counties.	Manufacturers.		Public officers.		Shoe-makers.		Tailors and seamstresses.		Teachers.		Tinners.		Other occupations.		No occupation, including children.		Total.		Sex unknown.	Total number of deaths.
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		
Adams								2	2	2			1		64	64	114	96		210
Allen									1		1		3		80	87	147	148		295
Ashland					1					3			15	14	36	56	101	105		206
Ashtabula	2				2		1	2	1				24	1	46	80	183	134		317
Athens										1			40	39	34	54	131	121		252
Auglaize	1				3						1		5	3	59	74	121	140		261
Belmont					3		1	3	1	1			34	4	204	273	366	357		723
Brown									1	1			7		63	116	124	156		280
Butler					4		2	1		1	1		43		40	192	217	227		444
Carroll					1		1			1			8		15	30	83	71		154
Champaign			1		1		2	1	1		1		7		73	106	155	137	2	294
Clarke					2			4		1			18	1	86	139	181	178		359
Clermont							1						9	2	69	125	155	166		321
Clinton										1			2		50	64	114	124		238
Columbiana	1				2		1	1	3	1			59	2	107	154	272	274		546
Coshocton						1		1					1		68	78	117	105		222
Crawford			1					1	2	2					69	72	147	119	3	269
Cuyahoga	6		1		10		6	3	2	3	3		66	34	770	769	1218	921	3	2142
Darke					2		1		2						125	132	213	226		439
Defiance										1			3		74	122	121	124		245
Delaware					2			1		1			2	8	53	92	127	116		243
Erie	1		1		3				1	3	1		18		62	81	212	151		369
Fairfield	1		3		2				1	2			8		92	73	204	167		371
Fayette													2	4	28	50	60	64	9	133
Fránklin			3					1	1	6			33		139	250	335	292	1	628
Fulton					1					2					48	45	115	100		215
Gallia					1			1	2				6		33	124	115	133	1	249
Geauga										1				1	28	22	97	82		179
Greene			1		3		1	3	1	3			16	6	75	129	153	157		310
Guernsey								2	2	1					50	62	117	139		256

Hamilton[1]																				
Hancock	3				1				4				2		74	60	152	125		277
Hardin	4		1		1				2	3	1		4	1	64	90	134	122	23	279
Harrison					1			4	1	2			6	3	32	32	84	101		185
Henry													6	1	51	65	116	119		235
Highland															95	112	129	121		250
Hocking									1				2		67	48	108	88	13	209
Holmes													1		17	35	75	81		156
Huron	1								2	1			18	1	45	96	159	161		320
Jackson													4		79	59	150	102		262
Jefferson			1		1		1		1				12	18	66	129	165	171		336
Knox									1		1				23	74	95	107		202
Lake	1									3			7	3	19	35	80	95		175
Lawrence					1		1	1			1		15		145	182	207	213		420
Licking					1		3	1	1	1	1		13	13	80	60	221	171		392
Logan					2			1	1				9	7	70	61	172	159		331
Lorain							1			2			46	63	31	39	147	135	12	294
Lucas					1		4	6	1	1			26	9	178	190	332	254	10	596
Madison	1												3	1	32	45	82	66		148
Mahoning	2				2								20	1	124	190	243	216		459
Marion			1		2		1	1	1				11	1	45	46	116	100		216
Medina													7		60	76	116	123		239
Meigs					1		1	1	1	1			10		74	61	160	134		294
Mercer							1			1			1		61	66	119	134		250
Miami					2			3	2	1					109	156	187	193		380
Monroe									1				11		86	104	141	143		284
Montgomery					16		8	11	7	5	4		82		164	152	604	296	19	919
Morgan									1	1			8		39	58	87	96		186
Morrow								2		2			3		29	36	79	83		162
Muskingum					1			5	3				15		59	130	192	191		383
Noble					4					2			12	11	20	29	81	79		160
Ottawa					2			1							62	81	95	92		187
Paulding															39	38	67	66		133
Perry					4								7		88	102	200	178		378
Pickaway							2	1					5		68	100	135	127		262
Pike											1		3	1	41	62	91	85		176
Portage					1		1	2	1				9	3	85	99	183	153	10	346
Preble							2	1					8	1	27	37	90	92	1	183
Putnam													3		68	54	122	95		217
Richland							3	6	1	1			15		44	61	149	144	2	295
Ross					2		1						22	1	93	84	230	191		421
Sandusky							2	2	1				4		57	50	127	109		236
Scioto					3		3	5	1	2			10	4	94	125	188	171	2	361
Seneca					3		2	4		2			4	1	56	60	159	135		264
Shelby	1		1		1			2					15		48	66	125	114		239
Stark	1				6		4	4	2	2	1		27	19	151	179	352	290		642
Summit			1					3	2	3			15	2	81	103	186	169		355

[1] The board of health of Cincinnati does not report the occupation of deceased persons; hence the total number of deaths in Cincinnati—6229—must be added to the total footing of this table to give the correct grand total.

OCCUPATION OF DECEASED PERONS IN OHIO, ETC.—Concluded.

Counties.	Manufacturers.		Public officers.		Shoe-makers.		Tailors and seamstresses.		Teachers.		Tinners.		Other occupations.		No occupation including children.		Totals.		Sex unknown.	Total number of deaths.
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		
Trumbull	2				1		1	11	1	5	1		5	7	48	60	184	201		385
Tuscarawas					1			2	3				7		83	87	201	184		385
Union					1			1		2	1		2		47	45	100	107		207
Van Wert													5		66	72	105	130		235
Vinton									1	2			7	22	34	32	96	72	13	181
Warren							1	1		6	1		15	5	44	61	141	145	1	287
Washington	4				2		1	2	1	2			17		81	115	175	162		337
Wayne	1				2		2	1					11		41	61	149	156		305
Williams							1			1			6		37	50	90	79		169
Wood					2		1	1		1			2	1	102	75	183	153	2	338
Wyandot	2				1		1			1	1	4			52	61	105	124	2	231
Totals	35		19		110	1	66	113	69	91	22	1	1008	319	6522	8241	14,573	13,242	129	27,944

NUMBER OF DEATHS IN EACH MONTH IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

Counties.	1881.													
	April.		May.		June.		July.		August.		September.		October.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adams	7	5	5	3	8	3	7	10	10	6	12	9	6	12
Allen	12	9	12	12	4	4	11	11	17	21	10	12	20	14
Ashland	7	6	8	5	8	2	9	10	13	8	8	10	11	8
Ashtabula	14	11	8	3	10	10	10	5	21	9	21	14	17	14
Athens	7	5	4	4	4	8	5	6	10	12	12	10	12	16
Auglaize	5	11	9	11	7	7	9	12	16	19	16	12	12	18
Belmont	30	32	17	13	26	20	22	36	35	35	38	40	41	46
Brown	11	16	8	9	5	6	6	12	14	15	7	13	7	15
Butler	22	20	11	10	19	22	15	22	26	23	17	14	21	18
Carroll	2	4	3	3	5	3	4	7	13	8	4	6	9	7
Champaign	7	11	13	8	12	10	11	14	16	7	11	13	16	14
Clarke	11	15	11	11	7	11	28	16	22	28	15	11	11	21
Clermont	10	9	12	6	14	6	6	15	20	16	12	16	10	24
Clinton	6	6	4	7	8	9	8	11	10	8	13	14	13	10
Columbiana	24	17	23	14	14	11	18	27	22	22	19	27	23	23
Coshocton	13	5	9	3	4	6	7	7	9	10	11	13	6	4
Crawford	4	9	14	8	8	6	6	6	17	14	21	10	19	10
Cuyahoga	83	72	83	62	76	66	134	109	96	92	99	65	85	62
Darke	7	9	13	19	8	9	15	16	30	26	27	23	28	35
Defiance	13	10	12	8	2	10	6	7	10	17	17	19	15	5
Delaware	5	8	8	3	8	7	11	9	15	19	12	7	13	11
Erie	16	11	12	8	8	10	22	13	21	18	24	10	16	7
Fairfield	11	9	15	9	13	8	15	15	23	24	22	16	15	17
Fayette	3	1	1	4	3	2	5	11	7	3	8	9	3	8
Franklin	27	12	21	19	20	23	36	30	40	31	21	22	20	26

NUMBER OF DEATHS IN EACH MONTH IN OHIO, ETC.—Continued.

Counties.	1881.													
	April.		May.		June.		July.		August.		September.		October.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Fulton	6	9	6	9	7	7	6	6	16	7	13	8	8	11
Gallia	5	11	11	7	4	6	5	8	10	14	12	8	9	12
Geauga	7	3	5	8	2	3	4	2	12	9	12	10	9	4
Greene	10	9	6	6	7	11	15	15	14	14	15	15	21	19
Guernsey	8	13	10	3	4	12	4	6	10	15	12	16	11	15
Hamilton	251	241	223	205	274	267	511	414	296	288	245	228	236	217
Hancock	11	8	13	8	3	12	10	11	24	10	24	20	22	18
Hardin	15	6	8	5	8	6	5	7	12	12	23	16	8	16
Harrison	5	4	5	6	5	5	6	7	8	9	8	7	6	7
Henry	9	7	5	6	12	10	6	9	10	14	7	12	12	11
Highland	7	5	6	3	8	12	9	4	17	12	10	11	15	12
Hocking	9	6	5	6	7	6	8	4	10	6	8	7	7	8
Holmes	9	4	1	8	5	3	1	3	5	7	7	11	8	12
Huron	16	12	9	13	11	3	10	7	13	20	23	15	16	10
Jackson	11	8	11	11	3	6	17	11	13	10	13	9	20	9
Jefferson	8	16	16	9	14	9	11	16	16	14	9	11	16	13
Knox	3	5	7	8	8	6	6	4	9	14	11	12	9	10
Lake	7	9	5	5	2	4	6	7	11	7	9	11	1	6
Lawrence	12	14	10	10	11	10	14	17	12	17	26	21	27	32
Licking	20	7	15	16	8	13	21	15	30	15	20	15	22	17
Logan	10	12	6	3	10	4	13	10	22	18	15	23	21	10
Lorain	14	10	16	12	8	11	15	8	10	8	11	9	20	11
Lucas	23	15	17	15	17	14	36	27	30	17	28	27	29	34
Madison	4	4	5	1	5	5	7	8	10	8	10	3	8	5
Mahoning	17	17	11	12	13	14	21	19	24	18	26	19	26	27

Marion	4	2	12	4	2	4	3	4	13	12	11	20	7	11
Medina	12	5	9	4	4	8	9	6	3	9	8	20	16	15
Meigs	11	7	10	4	7	5	12	12	10	17	13	13	15	14
Mercer	4	7	9	16	4	7	8	10	13	13	11	20	11	16
Mimai	9	17	7	8	9	10	19	15	30	20	15	19	19	13
Monroe	14	6	10	9	6	6	9	8	12	17	16	10	11	10
Montgomery	60	26	43	21	47	26	60	30	51	19	41	27	58	21
Morgan	6	7	4	15	4	5	5	6	15	13	7	12	5	6
Morrow	7	10	4	4	5	3	3	6	6	7	6	15	6	7
Muskingum	10	14	15	13	11	11	15	10	10	20	24	18	25	16
Noble	8	7	1	6	8	4	9	10	4	3	8	5	9	8
Ottawa	10	10	3	5	2	5	7	6	11	9	10	8	8	6
Paulding	8	3	5	5	3	4	3	1	2	4	7	6	6	9
Perry	17	15	16	17	18	16	18	15	19	17	18	13	19	12
Pickaway	12	5	8	10	9	11	14	14	14	14	9	12	5	9
Pike	5	3	4	5	5	4	3	5	10	8	10	11	12	8
Portage	14	7	12	11	9	8	10	7	10	14	20	15	17	20
Preble	5	4	6	6	3	5	7	5	15	14	11	12	9	10
Putnam	5	8	9	6	7	5	9	4	14	11	8	9	20	11
Richland	11	7	9	6	11	10	8	12	18	16	15	16	9	12
Ross	10	15	7	18	15	13	22	15	22	11	26	7	18	24
Sandusky	7	9	6	3	10	6	6	10	8	5	15	16	18	6
Scioto	15	11	15	7	13	8	12	18	20	18	14	16	9	20
Seneca	6	7	9	11	7	7	11	9	21	10	22	17	10	13
Shelby	2	8	7	9	5	7	13	6	10	8	11	12	12	9
Stark	26	20	28	19	19	16	22	24	33	27	36	30	28	26
Summit	16	15	11	10	13	14	11	10	30	25	15	19	21	21
Trumbull	12	12	5	18	6	9	12	9	12	22	21	19	23	21
Tuscarawas	18	10	21	8	6	10	9	8	19	18	26	20	10	16
Union	2	7	8	2	7	7	6	8	16	10	12	12	5	10
Van Wert	3	13	7	8	6	4	7	5	14	20	10	10	9	10
Vinton	7	4	1	4	9	3	8	5	2	6	10	9	13	5
Warren	10	13	8	12	6	10	13	13	16	19	13	8	6	15
Washington	5	11	8	13	13	10	13	14	11	7	23	21	17	19
Wayne	11	12	5	11	12	7	6	12	12	10	9	17	12	14
Williams	13	11	5	5	3	7	8	6	5	5	15	12	6	5
Wood	11	3	7	11	7	6	16	9	13	15	21	17	18	26
Wyandot	8	17	5	8	6	7	7	6	5	15	10	13	21	15
Totals	1,268	1,146	1,127	1,009	1,094	1,046	1,626	1,455	1,726	1,582	1,651	1,515	1,579	1,500

NUMBER OF DEATHS IN EACH MONTH IN OHIO, ETC.—Concluded.

Counties.	1881.				1882.						Sex unknown.	Total number deaths.
	November.		December.		January.		February.		March.			
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		
Adams	15	6	7	11	13	10	8	12	16	9	.....	210
Allen	16	13	10	12	12	12	9	10	14	18	.....	295
Ashland	5	3	9	11	7	13	6	9	10	20	.....	206
Ashtabula	14	18	14	11	10	13	16	15	28	11	.....	317
Athens	6	9	21	11	17	14	10	9	23	17	.....	254
Auglaize	8	2	9	14	9	11	10	10	11	13	.....	261
Belmont	46	39	28	23	25	18	24	29	34	26	.....	723
Brown	13	6	10	11	11	15	15	14	17	24	.....	280
Butler	15	17	19	17	14	16	18	20	20	28	.....	444
Carroll	9	6	5	2	10	9	10	9	9	7	.....	155
Champaign	8	15	7	12	17	9	22	11	15	13	2	294
Clarke	15	11	14	13	14	14	15	9	18	18	.....	359
Clermont	17	16	12	14	11	14	15	11	16	19	.....	321
Clinton	6	7	10	8	13	14	8	14	15	16	.....	238
Columbiana	32	23	22	22	21	33	23	28	31	27	.....	546
Coshocton	9	11	13	16	14	14	10	9	12	7	.....	222
Crawford	8	7	9	8	11	14	15	16	15	11	3	269
Cuyahoga	98	75	119	88	117	80	114	68	114	82	3	2,142
Darke	16	17	18	20	20	25	13	10	18	17	.....	439
Defiance	11	8	5	8	4	10	13	11	13	11	.....	245
Delaware	8	7	10	6	13	11	11	16	13	12	.....	243
Erie	13	23	18	14	24	18	19	12	19	13	.....	369
Fairfield	14	7	21	15	14	17	20	11	21	19	.....	371
Fayette	3	4	5	1	4	7	7	6	11	8	9	133
Franklin	27	16	27	26	23	22	33	31	40	34	1	628

Fulton	7	4	14	4	8	13	10	12	14	10	.....	215
Gallia	4	13	10	9	10	7	16	12	19	26	1	249
Geauga	14	10	7	6	11	6	8	8	6	13	.....	179
Greene	12	19	16	10	12	10	12	15	13	14	.....	310
Guernsey	10	12	12	14	14	11	11	11	11	11	.....	256
Hamilton	216	207	237	223	240	206	274	186	297	247	.....	6,229
Hancock	12	3	4	4	7	9	11	12	11	10	.....	277
Hardin	11	12	8	9	10	11	15	15	11	7	23	279
Harrison	6	9	4	9	12	11	9	12	10	15	.....	185
Henry	5	6	13	11	10	12	15	10	12	11	.....	235
Highland	12	13	8	14	11	13	9	12	17	10	.....	250
Hocking	13	12	11	6	9	4	12	10	9	13	13	209
Holmes	4	4	5	5	6	9	12	8	12	7	.....	156
Huron	8	13	11	11	13	27	13	15	16	15	.....	320
Jackson	9	8	12	7	12	6	10	7	19	10	.....	252
Jefferson	16	21	13	15	13	16	19	8	14	23	.....	336
Knox	9	6	8	9	7	13	5	11	13	9	.....	202
Lake	3	8	6	10	9	8	13	9	8	11	.....	175
Lawrence	15	18	17	17	21	15	19	16	23	26	.....	420
Licking	12	13	17	10	27	16	12	17	17	17	.....	392
Logan	14	21	15	13	14	16	14	15	18	14	.....	331
Lorain	11	12	9	12	7	13	15	15	11	14	12	294
Lucas	26	27	30	16	25	15	32	21	39	26	10	596
Madison	5	6	1	8	10	8	6	3	11	7	.....	148
Mahoning	23	17	21	13	24	22	11	13	26	25	.....	459
Marion	13	9	10	6	12	7	16	8	13	13	.....	216
Medina	11	10	9	13	10	12	10	5	15	16	.....	239
Meigs	12	10	15	9	18	16	15	10	22	17	.....	294
Mercer	4	10	13	9	8	11	19	5	12	10	.....	250
Miami	18	11	20	16	9	19	12	17	20	28	.....	380
Monroe	15	9	11	14	10	13	13	16	14	25	.....	284
Montgomery	50	18	45	20	40	28	47	29	62	31	19	919
Morgan	9	8	15	8	3	2	8	8	7	9	.....	186
Morrow	9	4	6	11	6	5	13	5	8	6	.....	162
Muskingum	16	12	12	11	22	23	18	17	14	26	.....	383
Noble	9	8	2	5	11	12	6	4	6	7	.....	160
Ottawa	6	11	11	9	7	7	10	9	10	7	.....	187
Paulding	5	8	8	5	3	4	6	10	11	7	.....	133
Perry	15	14	13	14	15	14	16	16	16	15	.....	378
Pickaway	7	9	10	12	16	7	19	9	12	15	.....	262

NUMBER OF DEATHS IN EACH MONTH IN OHIO, ETC.—Concluded.

Counties.	1881.				1882.							
	November.		December.		January.		February.		March.		Sex unknown.	Total number deaths.
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		
Pike	10	10	8	11	6	5	6	6	12	9	.....	176
Portage	15	15	24	18	16	9	15	10	21	19	10	346
Preble	5	7	6	7	8	7	8	5	7	10	1	183
Putnam	11	10	10	8	10	7	10	6	9	10	.....	217
Richland	12	15	15	8	11	15	13	13	17	14	2	295
Ross	30	23	25	10	15	16	21	15	19	24	.....	421
Sandusky	13	9	7	12	12	11	9	17	16	5	.....	236
Scioto	18	14	15	12	10	17	22	10	25	20	2	361
Seneca	13	7	20	13	11	11	8	11	21	19	.....	294
Shelby	9	10	13	10	16	12	13	10	14	13	.....	239
Stark	23	21	24	20	34	26	30	21	49	40	.....	642
Summit	8	15	11	11	15	11	20	8	15	10	.....	355
Trumbull	16	16	17	16	26	20	20	20	14	19	.....	385
Tuscarawas	14	24	20	15	26	22	15	13	17	20	.....	385
Union	6	14	5	8	7	9	14	7	12	13	.....	207
Van Wert	6	14	9	6	11	13	8	8	15	19	.....	235
Vinton	4	6	13	4	7	6	8	12	14	8	13	181
Warren	9	12	16	6	12	8	15	13	17	16	1	287
Washington	16	18	13	14	11	14	20	7	25	14	.....	337
Wayne	11	11	17	12	13	15	16	9	25	26	.....	305
Williams	6	8	8	2	6	4	4	7	11	7	.....	169
Wood	12	10	22	18	15	18	23	10	18	10	2	338
Wyandot	12	7	10	10	1	5	8	8	12	13	2	231
Totals	1,387	1,307	1,478	1,272	1,479	1,391	1,601	1,287	1,857	1,661	129	34,173

NOMENCLATURE AND CLASSIFICATION OF DISEASES.

NOSOLOGICAL ARRANGEMENT EXHIBITING THE NUMBER OF DEATHS AND THE CAUSES OF DEATH, IN EACH COUNTY IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

CLASSES.

I. ZYMOTIC DISEASES:—*Zymotici.* (Leaven.)
Diseases that are either epidemic, endemic, or contagious; induced by some specific body, or by the want or bad quality of food.

II. CONSTITUTIONAL DISEASES:—*Cachectici.* (Bad habit of body.)
Sporadic diseases; affecting several organs in which new morbid products are often deposited; sometimes hereditary.

III. LOCAL DISEASES:—*Monorganici.* (Alone, without others; organ.)
Sporadic diseases, in which the functions of particular organs or systems are disturbed or obliterated, with or without *inflammation;* sometimes hereditary.

VI. DEVELOPMENTAL DISEASES:—*Metamorphici.* (Change of form.)
Special diseases, the incidental result of the formative, reproductive, and nutritive processes.

V. VIOLENT DISEASES OR DEATHS:—*Thanatici.* (Violent deaths.)
Diseases which are the evident and direct results of physical or chemical forces, acting either by the will of the sufferer, or other persons, or accidentally.

ORDERS.

I.—ZYMOTIC DISEASES.

1. Miasmatic Diseases.
2. Enthetic Diseases.
3. Dietic Diseases.
4. Parasitic Diseases.

II.—CONSTITUTIONAL DISEASES.

1. Diathetic Diseases.
2. Tubercular Diseases.

III.—LOCAL DISEASES.

1. Diseases of the Nervous System.
2. Diseases of Organs of Circulation.
3. Diseases of Respiratory Organs.
4. Diseases of Digestive Organs.
5. Diseases of Urinary Organs.
6. Diseases of Generative Organs.
7. Diseases of Organs of Locomotion.
8. Diseases of Integumentary System.

NOMENCLATURE AND CLASSIFICATION OF DISEASES—Continued.

ORDERS—Concluded.

IV.—DEVELOPMENTAL DISEASES.

1. Developmental Diseases of Children.
2. Developmental Diseases of Adults.
3. Developmental Diseases of Old People.
4. Diseases of Nutrition.

V.—VIOLENT DEATHS.

1. Accident or Negligence.
2. Battle.
3. Homicide.
4. Suicide.
5. Execution.
6. Violent Deaths, not included above.

DISEASES.

CLASS I.—ZYMOTIC DISEASES.

I.—1. *Miasmatic, Infectious, Contagious, and Epidemic.*

1. Variola (Small-pox).
2. Varioloidis (Varioloid).
3. Morbilli (Measles).
4. Miliasis (Miliary Fever).
5. Scarlatina (Scarlet Fever).
6. Tonsillitis (Quinsy).
7. Pharingitis (Sore Throat).
8. Diphtheria (Putrid Sore Throat).
9. Parotitis (Mumps).
10. Cynanche Trachealis (Croup).
11. Pertussis (Whooping Cough).
12. Febris Typhoidis (Typhoid Fever).
13. Febris Recurrens (Relapsing Fever).
14. Febris Typhus (Typhus Fever).
15. Febris Intermittens (Intermittent Fever, Ague, and Chills).
16. Febris Remittens (Remittent or Bilious Fever).
17. Febris Icterodes (Yellow Fever).
18. Febris Cerebro-spinalis (Cerebro-spinal Fever).
19. Erysipelas (Erysipelas).
20. Metria (Child-bed Fever).
21. Anthrax (Carbuncle).
22. Furmiculus (Boil).
22. Influenza (Epidemic Catarrh.)
24. Dysenteria (Dysentery, Flux).
25. Diarrhœa (Diarrhœa).
26. Cholera Biliosa (Cholera Morbus).
27. Cholera Asiatica (Asiatic Cholera).

I.—2. *Enthetic.*

1. Pyemia (Blood Poisoning).
2. Septicæmia (Septic Poisoning).
3. Syphilis (Syphilis).
4. Gonorrhœa (Gonorrhœa).
5. Strictura Urethæ (Stricture of the Uretha).
6. Equinia (Glanders).
7. Rabies Canina (Hydrophobia).
8. Pustula Maligna (Malignant Pustule).

I.—3. *Dietic.*

1. Scorbutus et Purpura (Sea and Land Scurvy).
2. Rachitis (Rickets).
3. Ebriositas (Intemperance, Alcoholism).
4. Privatio (Privation, Starvation).

I.—4. *Parasitic.*

1. Aphthæ (Thrush, Canker).
2. Trichina Spiralis (Trichinosis).
3. Vermes (Worm Diseases)

NOMENCLATURE AND CLASSIFICATION OF DISEASES—Continued.

CLASS II.—CONSTITUTIONAL DISEASES.

II.—1. *Diethetic.*

1. Podagra (Gout).
2. Rheumatismus (Rheumatism.)
3. Anemia (Anemia).
4. Leukæmia (White Blood).
5. Lymphadenoma (Hodgkins' Disease).
6. Diabetes (Diabetes).
7. Asthma (Asthma).
8. Cancer (Cancer).
9. Melanosis (Melanosis).
10. Noma (Canker).
11. Gangrena Senilis (Mortification).

II.—2. *Tubercular.*

1. Scrofula (Scrofula).
2. Tuberculosis Mesenterica (Consumption of Bowels).
3. Phthisis Pulmonalis (Consumption)
4. Peritonitis Tuberculosa (Tubercular Peritonitis).
5. Meningitis Tuberculosa (Tubercular Meningitis).
6. Hydrocephalus (Dropsy of the Brain).

CLASS III.—LOCAL DISEASES.

III.—1. *Nervous System.*

1. Meningitis (Inflammation of the Membranes of the Brain).
2. Encephalitis (Inflammation of the Brain).
3. Myelitis (Inflammation of the Spinal Cord).
4. Apoplexia (Apoplexy).
5. Paralysis (Palsy).
6. Chorea (St. Vitus' Dance).
7. Insanitas (Insanity).
8. Epilepsia (Epilepsis).
9. Tetanus (Lock-jaw).
10. Convulsio (Convulsions).

III.—2. *Organs of Circulation.*

1. Carditis (Inflammation of the Heart).
2. Pericarditis (Inflammation of the Pericardium).
3. Endocarditis (Inflammation of the Endocardium).
4. Morbus Valvulorum (Disease of the Valves of the Heart).
5. Hypertrophia Cordis (Enlargement of the Heart).
6. Atrophia Cordis (Atrophy, or Wasting of the Heart).
7. Degeneratio Cordis (Fatty Degeneration of the Heart).
8. Aneurisma Cordis (Aneurism of the Heart).
9. Aneurisma (Aneurism).
10. Angina Pectoris (Breast-pang).
11. Arteritis (Inflammation of Arteries).
12. Atheroma Arteriarum (Atheroma of Arteries).
13. Phlebitis (Inflammation of Veins).
14. Hæmatophilla (Hæmorrhogic Diathesis).

III.—3. *Respiratory Organs.*

1. Epistaxis (Bleeding at the Nose).
2. Laryngitis (Inflammation of the Larynx).
3. Tracheitis (Inflammation of the Trachea).
4. Œdema Glottidis (Dropsy of the Glottis).
5. Bronchitis (Bronchitis).
6. Pleuritis (Pleurisy).
7. Hydrothorax (Dropsy of the Chest).
8. Emypema (Pus in the Chest).
9. Pneumothorax (Air in the Chest).
10. Apoplexia Pulmonalis (Congestion of the Lungs).
11. Pneumonia (Pneumonia).

NOMENCLATURE AND CLASSIFICATION OF DISEASES—Continued.

CLASS III.—LOCAL DISEASES—Concluded.

III.—4. *Digestive Organs.*

1. Glossitis (Inflammation of the Tongue).
2. Stomatitis (Inflammation of the Mouth).
3. Pharyngitis (Sore Throat).
4. Œsophagitis (Inflammation of the Gullet).
5. Gastritis (Inflammation of the Stomach).
6. Entiritis (Inflammation of the Bowels).
7. Peritonitis (Abdominal Inflammation).
8. Ileus (Iliac Passion).
9. Obstipatio (Constipation).
10. Intus-susceptio (Invagination of the Bowels).
11. Hernia (Rupture).
12. Hæmatemesis (Vomiting of Blood).
13. Melæna (Purging-blood).
14. Splenitis (Inflammation of the Spleen).
15. Hepatitis (Inflammation of the Liver).
16. Icterus (Jaundice).
17. Chololithus (Gall-stones).
18. Cirrhosis (Drunkard's Liver).
19. Ascites (Abdominal Dropsy).

III.—5. *Urinary Organs.*

1. Nephritis (Inflammation of the Kidney).
2. Ishuria (Suppression of Urine).
3. Ischuria Vera (Retention of Urine).
4. Diuresis (Excessive Secretion of Urine).
5. Nepria—Morbus Brightii (Bright's Disease).
6. Diabetes (Diabetes).
7. Calculus Vesicæ (Gravel).
8. Hæmaturi (Bloody Urine).
9. Cystitis (Inflammation of the Bladder).
10. Morbus Prostaticus (Disease of the Prostate Gland).

III.—6. *Generative Organs.*

1. Hysteritis—Metritis (Inflammation of the Womb).
2. Hydrops Ovarii (Ovarian Dropsy).
3. Tumor Ovarii (Ovarian Tumor).
4. Tumor Uteri (Uterine Tumor).
5. Polypus Uteri (Uterine Polypus).

III.—7. *Organs of Locomotion.*

1. Artherites (Inflammation of the Joints).
2. Synovitis (Synovitis).
3. Hydrarthrus (Dropsy of a Joint).
4. Ostitis (Inflammation of Bones).
5. Periostitis (Inflammation of the Periostium).
6. Endostitis (Inflammation of the Marrow of Bones).
7. Necrosis (Death of Bones).
8. Atrophia Musculorum (Atrophy, or Wasting of the Muscles).

III.—8. *Integumentary System.*

1. Pemphigus (Pemphigus).
2. Rupia (Rupia).
3. Abscessus (Abscess).

CLASS IV.—DEVELOPMENTAL DISEASES.

IV.—1. *Developmental Diseases of Adults (Women).*

1. Chlorosis (Green Sickness).
2. Partus Abortus (Abortion, Miscarriage, Child-birth).
3. Paramenia (Leucorrhœa).
4. Climacteria (Change of Life).

NOMENCLATURE AND CLASSIFICATION OF DISEASES—Concluded.

DEVELOPMENTAL DISEASES—Concluded.

IV.—2. *Developmental Diseases of Old People.*

1. Senectus (Old Age).

IV.—3. *Developmental Diseases of Children.*

1. Natus Mortuus (Still-born).
2. Prematurae Natus (Premature birth).
3. Atlilectasis Pulmona (Unexpanded Lung).
4. Cyanosis (Blue Disease).
5. Spina Bifida (Spina Bifida).
6. Anus Imperforatus (Imperforate Anus).
7. Dentitis (Teething).

IV.—4. *Developmental Diseases of Nutrition.*

1. Atrophia (Wasting).
2. Asthenia (Weakness).
3. Hypertrophia (Overgrowth).
4. Degeneratio (Degeneration).

CLASS V.—VIOLENT DEATHS.

V.—1. *Accident or Negligence.*

1. Burns, Scald.
2. Explosion.
3. Freezing.
4. Lightning-stroke.
5. Sun-stroke.
6. Drowning.
7. Hanging.
8. Suffocation.
9. Fractures or Contusions.
10. Shot-wound.
11. Cut or Stab-wounds.
12. Snake-bite.
13. Poison.
14. Starvation.

V.—2. *Battle.*
V.—3. *Homicide.*
V.—4. *Suicide.*
V.—5. *Execution.*
V.—6. *Violent deaths, not included above.*
V.—7. *Sudden deaths and cause unknown, not reported elsewhere.*

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, FOR THE YEAR ENDING MARCH 31, 1882.

Counties.	Class I.—Zymotic diseases.															
	Order I.—Miasmatic, infectious, contagious, and epidemic.															
	1. Variola (small-pox).		2. Varioloidis (varioloid).		3. Morbilli (measles).		4. Miliasis (miliary fever).		5. Scarlatina (scarlet fever).		6. Tonsillitis (quinsy).		7. Pharingitis (sore throat).		8. Diphtheria (putrid sore throat).	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2
Allen	2	2	.....	.....	1	1	.....	1	3	5	.....	.....	.....	.....	6	8
Ashland	.....	.....	.....	.....	.....	1	1	2	6	4	.....	.....	.....	.....	2	3
Ashtabula	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	10	3
Athens	6	6	.....	.....	2	2	.....	.....	4	3	.....	.....	.....	.....	2	1
Auglaize	.....	.....	.....	.....	.....	.....	.....	.....	4	5	.....	.....	3	1	.....	2
Belmont	2	.....	.....	.....	5	1	5	5	1	.....	.....	.....	.....	1	92	111
Brown	.....	.....	.....	.....	1	2	3	.....	1	.....	.....	.....	.....	.....	.....	4
Butler	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	9
Carroll	.....	.....	1	.....	6	.....	.....	.....	2	.....	.....	.....	.....	.....	3	1
Champaign	2	.....	.....	.....	2	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Clarke	3	.....	.....	.....	1	1	2	4	1	1	.....	.....	.....	.....	5	3
Clermont	1	2	.....	.....	.....	.....	4	6	.....	.....	.....	.....	.....	.....	3	7
Clinton	5	5	.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	7	2
Columbiana	24	11	.....	.....	1	3	.....	.....	4	6	.....	.....	.....	.....	3	11

Coshocton									1	1					9	8
Crawford					5	1			2	2					7	5
Cuyahoga	1	2			12	14			31	23	8	3	12	15	66	64
Darke									1						2	6
Defiance	2					1			4	5					9	3
Delaware							1								2	1
Erie						1			5	5					1	3
Fairfield	3	3			1		9	2	1	1	1		1		6	3
Fayette							2								1	3
Franklin	1				3				2	3					10	15
Fulton					1	1			5	6					5	6
Gallia	5	8							2	7					1	3
Geauga					1	1	1	1	2	1			1		4	3
Greene									1	1			1		4	5
Guernsey						3			2	7					11	9
Hamilton	219	150			42	32			23	25	1	2			51	47
Hancock	1														7	10
Hardin					1	2	1		3	1				2	7	4
Harrison					1	1	1		6	8					5	2
Henry					2	3			5	10					1	9
Highland										3		1			8	9
Hocking	4	1					9	1	2					2	1	3
Holmes						1	3	3	1						3	2
Huron	1	5			1	2	1		1						1	1
Jackson					2	2			1						2	1
Jefferson	1	3		1	3	2	6	13	6	13					3	5
Knox									5	1						
Lake					2			1	1					4	1	3
Lawrence	21	16			1	1				1			3			
Licking									3						15	6
Logan					1										6	7
Lorain	1				2	1	1	1	1	2					11	13
Lucas					2	2	11	21							8	13
Madison	1				3			1							1	
Mahoning	1	1			1	1	13	12	3						12	5
Marion		1				2	1	2	5	1					3	4
Medina					1	2	1								17	15
Meigs	14	3				2	1		1	5		1			1	2

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class I.—Zymotic diseases. Order I.—Miasmatic, infections, contagious, and epidemic.															
	1. Variola (small-pox).		2. Varioloidis (varioloid).		3. Morbilli (measles).		4. Miliasis (miliary fever).		5. Scarlatina (scarlet fever).		6. Tonsillitis (quinsy).		7. Pharingitis (sore throat).		8. Diphtheria (putrid sore throat).	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Mercer	...	...	...	...	3	3	...	...	...	...	...	...	1	...	4	2
Miami	...	...	...	...	...	...	...	...	4	14	...	...	...	...	7	8
Monroe	1	...	...	...	1	...	...	1	10	12	...	...	...	...	18	12
Montgomery	...	4	...	...	2	3	4	2	3	6	1	1	...	...	15	19
Morgan	...	...	...	...	...	...	...	...	10	8	...	...	...	...	...	2
Morrow	...	...	...	...	...	...	...	2	...	...	...	...	...	...	3	5
Muskingum	1	...	...	...	...	...	1	2	7	8	...	...	...	...	13	16
Noble	...	...	...	...	...	...	...	...	5	10	...	...	...	...	1	2
Ottawa	...	...	...	...	2	2	...	...	2	2	...	...	...	...	2	2
Paulding	...	...	...	...	1	1	...	...	...	...	...	...	...	...	3	1
Perry	1	...	1	1	5	4	4	5	5	6	5	3	3	2	8	7
Pickaway	...	...	...	...	...	...	...	...	...	...	...	...	1	...	3	2
Pike	...	...	...	...	1	...	...	...	...	...	...	1	...	...	12	10
Portage	1	...	...	...	...	...	5	9	9	6	...	...	...	...	26	21
Preble	...	...	...	...	...	...	...	...	1	1	...	...	...	...	3	12

Putnam						1			3	2					5	1
Richland					1	4		1	1	2				1	4	3
Ross					1	3			15	13					6	4
Sandusky									1	2					4	1
Scioto	2				5	6	1	1	1	2					6	6
Seneca					1	2			1	1	1	2			2	8
Shelby									1						2	5
Stark	1	7			10	13			3	6			1		7	17
Summit					2	4			2						12	5
Trumbull					2	2			3	1			1		5	4
Tuscarawas	1				1				8	8				1	9	6
Union						2			2	2					1	2
Van Wert	1				4	2			2	1					5	11
Vinton			1					1	2						2	
Warren	7	5				1				2					2	6
Washington			1							1	2		1			1
Wayne	5	1			5	2									11	8
Williams									1						1	4
Wood	2	1			3		2	1	2	2					4	4
Wyandot						1			5	15				1	5	8
Totals	344	237	4	2	161	149	94	102	263	291	19	14	29	30	654	690

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class I.—Zymotic diseases.															
	Order 1.—Miasmatic, infectious, contagious, and epidemic.															
	9. Parotitis (mumps.)		10. Cynanche trachealis (croup.)		11. Pertussis (whooping cough.)		12. Febris typhoidis (typhoid fever.)		13. Febris recurrens (relapsing fever.)		14. Febris typhus (typhus fever.)		15. Febris intermittens (intermittent fever, ague and chills.)		16. Febris remittens (remittent or billious fever.)	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	.....	.....	7	6	4	3	7	7	5	2	.....	.....	.....	.....	.....	.....
Allen	.....	.....	5	8	1	2	7	11	1	.....	1	1	.....	1	3	1
Ashland	.....	.....	1	.....	1	2	6	2	.....	.....	.....	.....	.....	1	.....	.....
Ashtabula	.....	.....	.....	2	2	1	2	13	.....	.....	.....	.....	.....	.....	1	1
Athens	.....	.....	.....	.....	.....	.....	11	11	.....	.....	.....	.....	.....	.....	.....	.....
Auglaize	.....	.....	1	2	.....	1	6	4	.....	.....	.....	.....	12	14	.....	2
Belmont	.....	.....	2	2	4	4	26	32	.....	1	.....	.....	.....	.....	1	.....
Brown	.....	.....	6	5	4	1	8	3	.....	.....	.....	1	.....	.....	.....	.....
Butler	.....	.....	3	1	.....	.....	15	23	.....	.....	.....	.....	.....	.....	.....	.....
Carroll	1	.....	4	.....	.....	.....	7	1	.....	.....	2	1	.....	.....	.....	.....
Champaign	.....	.....	1	1	1	.....	4	6	.....	.....	.....	.....	.....	2	.....	.....
Clarke	.....	.....	2	2	2	3	11	11	.....	.....	2	.....	.....	.....	1	1
Clermont	.....	.....	6	3	1	1	9	13	.....	.....	.....	.....	1	2	.....	1
Clinton	.....	.....	7	4	1	1	4	7	.....	.....	.....	.....	.....	.....	6	12
Columbiana	.....	.....	7	7	1	.....	17	14	.....	.....	.....	.....	3	1	.....	.....

Coshocton			8	4		2					4		1	2	2	1
Crawford			6	5			13	8	2	1			6	8		
Cuyahoga	7	4	40	25	3	7	58	57	5	1			9	10	31	16
Darke			6	3	2	6	18	33			1	2	3	1	2	4
Defiance			5	7	1	2	8	17						1	3	1
Delaware				2	1	1	9	6				1			1	2
Erie			1	1		1	19	14					1			1
Fairfield			1	3		4	16	15				1	1			
Fayette			1	1	1		7	5								
Franklin			5	5	4		24	27			1			1		
Fulton			4	1			11	12					1	2		
Gallia				2	2	2	15	6		1				1	1	
Geauga			2	1			2	4								
Greene	1	1	3	4	2	7	11	11			3			2		
Guernsey				1	1	3	7	5	1	1						
Hamilton			52	11	17	17	110	78					4	7	2	4
Hancock			5	3			15	7					3	1	2	1
Hardin			3	2		2	8	17						1		1
Harrison			1	2	1	2	11	15					2	2	2	
Henry			7	4	2		20	8					4	2	1	
Highland			1	6			8	11								
Hocking			2	1	3	2	2	5								
Holmes				2		2					4	3	1			
Huron			5	1	1		8	8					2	1		1
Jackson		1	8	3	2	4	7	5			1					
Jefferson			4	2	1	1	8	10			1	1				
Knox						1	12	5								
Lake						1	2	5								1
Lawrence			10	9	11	4	14	15		1				1		
Licking			2			1	11	8					1			4
Logan			3		1		13	16						1		
Lorain			5	1	1		13	10	1		2			1		
Lucas	11	12	4	2	18	21					1	1	5	2		
Madison				2			8	9					2		1	
Mahoning			1	4	1	2	16	6								
Marion			1	1			17	6					1	1	1	1
Medina			3	5			6	7				4				
Meigs			4	3	1	3	11	7							2	4

NOSOLOGICAL ARRANGEMENS, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class I.—Zymotic diseases. Order 1.—Miasmatic, infectious, contagious, and epidemic.															
	9. Parotitis (mumps.)		10. Cynanche trachealis (croup.)		11. Pertussis (whooping cough.)		12. Febris typhoidis (typhoid fever.)		13. Febris recurrens (relapsing fever.)		14. Febris typhus (typhus fever.)		15. Febris intermittens (intermittent fever, ague and chills.)		16. Febris remitteus (intermittent or billious fever.)	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Mercer	.....	.....	2	3	2	1	7	10	.....	.....	.....	.....	6	4	1	.....
Miami	.....	.....	8	3	.....	.....	16	13	.....	.....	.....	.....	.....	.....	.....	.....
Monroe	.....	.....	1	4	6	4	8	17	1	1	.....	.....	2	1	.....	.....
Montgomery	.....	1	7	7	1	.....	28	23	1	1	1	1	.....	1	.....	.....
Morgan	.....	.....	.....	.....	4	.....	9	9	.....	.....	1	2	.....	1	.....	.....
Morrow	.....	.....	2	2	.....	1	6	14	.....	.....	.....	.....	.....	.....	.....	.....
Muskingum	.....	.....	.....	1	.....	1	9	8	.....	.....	.....	.....	1	2	1	2
Noble	.....	.....	.....	1	5	1	4	4	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa	.....	1	3	1	.....	.....	7	11	.....	.....	.....	.....	.....	.....	4	5
Paulding	.....	.....	1	.....	.....	.....	10	9	.....	.....	.....	.....	1	1	.....	.....
Perry	.....	4	8	5	6	6	13	10	6	6	6	5	6	8	6	4
Pickaway	.....	.....	4	1	.....	.....	8	7	.....	.....	.....	1	.....	.....	.....	1
Pike	.....	1	4	1	.....	.....	5	5	.....	.....	.....	.....	.....	1	1	1
Portage	.....	.....	3	3	.....	1	7	3	1	1	.....	.....	1	.....	.....	.....
Preble	.....	.....	2	1	.....	.....	10	10	.....	.....	1	.....	1	.....	1	.....

Putnam			3	1	1		5	10					2	1		1
Richland				3	1		7	11								1
Ross			8	2	3	1	11	11					2	1	1	1
Sandusky			4	5		2	21	17	1	1	1	1			3	3
Scioto			4	2	7	3	9	8	1	1		1	4	3	4	1
Seneca			6		2		12	13					3	2	2	3
Shelby					3	3	9	9						1	2	
Stark			4	3	2	1	27	25						1	2	5
Summit			6	9		1	3	5						2	11	11
Trumbull	2		3	2		3	4	2				1				
Tuscarawas			6	10	1	2	12	15			2				3	
Union			7	3	1	3	8	16			1					
Van Wert			3		2	2	5	13			4	3				2
Vinton			2	1	4	1	3	2								
Warren			5	1			8	17			2			2		
Washington			9	4	12	4	9	11			1	1				1
Wayne	1				2	5	1		12	10					6	7
Williams							8	4								
Wood			4	8		1	12	8					1			2
Wyandot			5	4	2	1	12	6								1
Totals	23	25	379	263	166	165	1011	992	38	29	43	32	93	101	111	112

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class I.—Zymotic diseases. Order I.—Miasmatic, infections, contagious and epidemic.													
	17. Febris icteroides (yellow fever).		18. Febris cerebro-spinalis (cerebro-spinal fever).		19. Erysipelas (erysipelas).		20. Metria (child-bed fever).		21. Anthrax (carbuncle.)		22. Furnunculus (boil).		23. Influenza (epidemic catarrh)	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams					1								1	
Allen			1	1										
Ashland				1										
Ashtabula				2	1	1		1						
Athens						3		4					1	1
Auglaize			3	7										
Belmont	1				1	1		3						
Brown			1			1		4						
Butler														
Carroll					1	1								
Champaign														
Clark			1	1	1			2						
Clermont			7	4				1						
Clinton			2	2	2	2		2					1	
Columbiana					3	3		4	1				1	2

Coshocton					1	1								1
Crawford			1	4	1	5		3						
Cuyahoga			2	4	1	1		1					3	2
Darke			4	7	2									1
Defiance			10	7				1						
Delaware			4			2		2						1
Erie					2			1						
Fairfield				2	1			2						
Fayette				1	1	1								
Franklin			2		1									
Fulton			2	1						1				
Gallia			4	2		2								
Geauga					1									
Greene				1										1
Guernsey			3	4	1	2								
Hamilton			51	29	6	15		16						
Hancock			1	4	1									
Hardin			1	4									2	1
Harrison														1
Henry			9	11										
Highland				2		1								
Hocking			2	3	1									
Holmes								2						
Huron			1	1	3			1						1
Jackson			2					1					1	
Jefferson			1		1									
Knox			2	2										
Lake														
Lawrence			5	1	1	2		1						
Licking			2	4	2	2							1	
Logan				1		2		1					1	2
Lorain				4										
Lucas	3	7											2	
Madison				2				1						1
Mahoning				1	3	1		1					1	
Marion			5	6		1								1
Medina								1					1	
Meigs			1		4			3						

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class. 1.—Zymotic diseases.													
	Order 1.—Miasmatic, infectious, contagious and epidemic.													
	17. Febris icterodes (yellow fever).		18. Febris cerebro-spinalis (cerebro-spinal fever).		19. Erysipelas (erysipelas).		20. Metria (child-bed fever).		21. Anthrax (carbuncle).		22. Furunculus (boil.)		23. Influenza (epidemic catarrh).	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Mercer			3	3	2	4								1
Miami			1					4						
Monroe														
Montgomery			5	3	2	1		2						
Morgan			1			1							1	
Morrow			4		1									
Muskingum					1	2		1	1					
Noble					3									
Ottawa						1								
Paulding			8	6		1								2
Perry			2	3	2			1						1
Pickaway			5	4				6						
Pike			6	2	1	1								
Portage														
Preble														

Putnam			6	2	1									
Richland			5	4		1								
Ross				2										
Sandusky			2	2										
Scioto														1
Seneca			5	3	1				1	1				
Shelby			4	2	1	1		2						
Stark														
Summit														
Trumbull					5	5		2	1				2	2
Tuscarawas				2				1	1					
Union			1	3		1								1
Van Wert			3	3	2	2		2						
Vinton			1		1								1	
Warren						1								
Washington	1					1								
Wayne			2		1	1		2						
Williams			5	10	2			1						
Wood			5	5		1		1					1	
Wyandot			3	4				2						1
Totals	5	7	206	189	70	75		86	5	2			21	27

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class 1.—Zymotic diseases. Order 1.—Miasmatic, infectious, contagious, and epidemic. 24. Dysenteria (dysentery, flux.)		25. Diarrhœa (Diarrhœa.)		26. Cholera biliosa (cholera morbus.)		27. Cholera Asiatica (Asiatic cholera.)		Class 1.—Order 1. Total number of deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	3	1	...	...	...	...	...	...	32	21
Allen	1	2	12	9	...	...	...	...	44	53
Ashland	2	1	...	...	4	4	...	...	23	21
Ashtabula	2	...	14	11	1	...	...	...	35	36
Athens	...	...	9	2	...	...	...	...	35	33
Auglaize	6	4	1	...	1	...	...	...	37	42
Belmont	2	...	...	...	11	12	...	...	153	173
Brown	...	1	1	...	4	...	...	...	29	22
Butler	...	...	4	5	...	...	...	...	27	38
Carroll	2	1	1	...	...	...	...	...	30	5
Champaign	2	3	...	...	1	2	...	...	13	17
Clarke	1	3	2	4	21	18	...	...	56	54
Clermont	2	1	...	1	3	4	1	...	38	47
Clinton	2	...	3	...	4	1	...	...	44	41
Columbiana	4	4	...	2	19	14	...	...	88	82
Coshocton	1	...	...	...	7	5	...	...	34	25
Crawford	4	2	6	4	...	1	...	...	53	49
Cuyahoga	31	20	28	18	79	77	...	...	427	364
Darke	3	1	5	4	1	...	...	...	50	68
Defiance	...	3	8	11	...	...	...	...	50	59
Delaware	...	2	8	7	...	...	...	...	26	27
Erie	2	2	10	6	2	1	...	...	43	36
Fairfield	...	...	...	1	4	12	...	...	45	49
Fayette	1	...	6	1	...	...	...	...	20	12
Franklin	10	17	3	7	5	...	...	...	71	75
Fulton	2	...	1	...	1	1	...	...	33	31
Gallia	1	...	2	...	5	5	...	2	38	41
Geauga	4	3	...	...	6	2	...	...	24	16
Greene	2	2	2	2	3	5	...	...	33	42
Guernsey	...	...	...	2	4	2	...	...	30	39
Hamilton	30	17	95	94	30	17	3	...	736	561
Hancock	1	2	2	...	17	8	...	...	55	36
Hardin	3	...	2	...	9	8	...	...	40	45
Harrison	3	10	1	2	4	...	...	...	38	45
Henry	...	1	1	1	...	...	...	...	52	49
Highland	1	2	5	6	...	...	...	...	23	41
Hocking	1	...	8	5	1	...	...	...	36	23
Holmes	1	1	...	...	...	...	...	...	13	16
Huron	1	4	...	...	8	10	...	...	34	36
Jackson	6	4	1	4	2	2	...	...	35	27
Jefferson	2	1	3	1	2	8	1	...	42	61
Knox	...	3	15	14	9	13	...	...	43	39
Lake	2	1	3	...	1	1	...	...	12	13
Lawrence	5	2	13	13	8	8	...	...	92	79
Licking	1	...	5	...	...	...	...	...	43	25
Logan	4	1	...	15	9	3	...	...	44	43

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class 1.—Zymotic diseases. Order 1.—Miasmatic, infectious, contagious, and epidemic. 24. Dysenteria (dysentery, flux.)		25. Diarrhœa (Diarrhœa.)		26. Cholera biliosa (cholera morbus.)		27. Cholera Asiatica (Asiatic cholera.)		Class 1.—Order 1.—Total number of deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Lorain	1	...	...	1	3	1	3	2	45	37
Lucas	6	1	8	8	14	13	5	3	98	106
Madison	...	...	2	...	3	5	...	...	21	21
Mahoning	3	3	6	2	10	17	...	...	71	56
Marion	10	9	1	...	...	...	...	...	45	36
Medina	...	2	...	1	2	2	...	...	34	39
Meigs	8	3	1	1	1	1	...	...	50	38
Mercer	...	1	10	15	2	1	...	...	43	48
Miami	...	1	2	...	11	9	...	...	49	52
Monroe	...	...	6	4	...	...	...	...	54	56
Montgomery	28	9	9	...	4	...	...	...	111	84
Morgan	...	1	...	1	3	3	...	...	29	28
Morrow	5	9	...	1	1	...	...	...	22	34
Muskingum	1	1	1	...	8	4	...	...	45	48
Noble	...	...	...	...	2	1	...	...	20	19
Ottawa	...	1	6	7	...	...	...	...	26	33
Paulding	...	...	...	...	2	2	...	...	26	23
Perry	4	1	1	6	...	2	...	...	92	90
Pickaway	...	...	7	1	2	...	...	...	30	23
Pike	1	4	1	1	...	1	...	...	32	29
Portage	1	6	...	...	9	12	...	...	63	62
Preble	...	2	4	6	1	...	...	...	24	32
Putnam	13	6	...	...	...	...	...	...	39	25
Richland	...	...	...	...	12	10	...	...	31	41
Ross	4	1	1	1	13	10	...	...	65	50
Sandusky	3	3	3	...	7	8	...	...	50	45
Scioto	...	3	1	1	7	11	...	...	52	50
Seneca	2	1	4	2	8	6	...	1	51	45
Shelby	1	...	9	8	...	...	...	...	32	31
Stark	2	2	4	5	25	12	...	...	88	97
Summit	1	3	1	1	15	12	...	...	53	52
Trumbull	1	3	...	...	3	2	...	...	32	29
Tuscarawas	3	3	1	5	11	7	...	...	59	60
Union	...	...	2	...	...	...	...	...	23	33
Van Wert	...	...	1	...	9	11	...	...	41	52
Vinton	...	...	...	...	3	1	...	...	20	6
Warren	3	1	...	...	4	3	...	...	31	39
Washington	...	...	...	...	3	6	...	...	39	30
Wayne	5	4	1	5	3	6	...	...	55	51
Williams	3	1	...	...	2	3	...	...	22	24
Wood	3	1	6	2	10	8	...	...	55	45
Wyandot	1	1	2	2	1	1	...	...	36	48
Totals	264	208	381	327	506	441	13	8	4903	4604

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSUS OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class 1—Zymotic diseases. Order 2.—Enthetic. 1. Pyemia (blood poisoning.)		2. Septicaemia (septic poisoning.)		3. Syphilis (syphilis.)		4. Gonorrhœa (gonorrhœa.)		5. Strictura urethra (stricture of the urethra.)		6. Equinia (glanders.)		7. Rabies canina (Hydrophobia.)		8. Pustula maligna (malignant pustule.)		Class 1.—Order 2.—Total number of deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	1																1	
Ashtabula																1		1
Brown						1												1
Carroll	1																1	
Columbiana		2			1	1											1	3
Coshocton	1	1															1	1
Crawford	2	1													1		3	1
Cuyahoga	3	1			1					1							4	2
Darke		1				1												2
Defiance		2																2
Delaware		1																1
Erie	1																1	
Fairfield	1																1	
Franklin	1	1															1	1
Fulton	1																1	
Gallia					1												1	
Geauga		2																2
Greene	2	1															2	1
Hamilton		5	4	5	6	15											10	25

Hancock						1												1
Hardin						1												1
Harrison		1																1
Hocking															1		1	
Holmes	1																1	
Huron		1																1
Jackson						2												2
Jefferson	1	1															1	1
Knox	1	1															1	1
Lake	2																2	
Lawrence			2														2	
Licking	3	1															3	1
Logan	1																1	
Lucas															3		3	
Madison		1																1
Marion	1	1															1	1
Medina	1																1	
Meigs	1	2															1	2
Miami	2																2	
Montgomery	2	1	1		2												5	1
Morgan				1														1
Muskingum	2	2				2											2	4
Ottawa													1				1	
Perry	1				2				1								4	
Pickaway	1																1	
Portage	2	2															2	2
Seneca					1												1	
Stark	2	1															2	1
Summit		1																1
Trumbull	3	1			1	1	1			1							5	3
Tuscarawas		1																1
Union	1																1	
Van Wert				1														1
Vinton		1																1
Washington		1																
Williams	1	1															1	1
Wood	3	2															3	2
Wyandot	3	1															3	1
Totals	49	42	7	7	15	25	1		1	2			1		5	1	79	77

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class I.—Zymotic diseases.																	
	Order 3.—Dietic.										Order 4.—Parasitic.							
	1. Scorbutus et purpura (sea and land scurvy.)		2. Rachitis (rickets.)		3. Ebriositas (intemperance, alcoholism.)		4. Privatio (privation, starvation.)		Class I.—Order 3. Total No. deaths.		1. Aphthae (thrush, canker.)		2. Trichina spiralis (trichinosis.)		3. Vermes (worm diseases.)		Class I.—Order 4. Total No. deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams											1				2		3	
Brown											1						1	
Carroll															1	1	1	1
Clark											1						1	
Clinton												1			1	2	1	3
Coshocton											1						1	
Crawford					1				1									
Cuyahoga			1		3	4	1		5	4						1		1
Darke																	1	
Delaware						1				1	1							
Erie			1						1									
Fairfield											1						1	
Fayette											2						2	
Franklin					2				2									
Gallia											1	1				1	1	2
Geauga					1				1									

Greene					1				1		1						1	
Hamilton				2	21	9			21	11	2	2					2	2
Hardin					1				1									
Harrison					2				2						1	1	1	1
Henry											1						1	
Highland											2	1					2	1
Jackson															1		1	
Jefferson															1		1	
Lawrence															3		3	
Licking					1				1									
Lucas															1		1	
Mahoning					1				1									
Marion					1				1									
Miami					1				1									
Montgomery					6				6									
Muskingum																1		1
Ottawa				1						1					4		4	
Perry				1						1	1				3	1	4	1
Preble					2				2									
Putnam											1						1	
Ross												1						1
Scioto					1				1		2						2	
Seneca															1		1	
Stark			2	3	4				6	3								
Trumbull			1		1				2		4	3			2	2	6	5
Tuscarawas					2				2									
Union					1				1									
Van Wert					2				2									
Vinton					1				1									
Warren												1						1
Williams			1		1				2									
Wood												2						2
Wyandot						1				1								
Totals			6	7	57	15	1		64	22	23	12			21	10	44	22

Nosological Arrangement, Showing the Number and Causes of Deaths in Ohio, etc.—Continued.

Counties.	Class II.—Constitutional diseases.															
	Order I.—Diathetic.															
	1. Podraga (gout).		2. Rheumatismus (rheumatism).		3. Anemia (anemia).		4. Leukæmia (white blood).		5. Lymphadenoma (Hodgkins' disease).		6. Diabetes (diabetes).		7. Asthma (asthma).		8. Cancer (cancer).	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams			1											1	3	4
Allen				1											1	2
Ashland			3	5									1	1	5	2
Ashtabula			1								1				4	3
Athens																1
Auglaize															1	
Belmont			2	1									2	1	4	5
Brown															1	2
Butler			4	3									3		1	4
Carroll			2	2							1	1	1	1	3	3
Champaign			4	1										1	3	4
Clarke			2	1	8	4					1			2	2	5
Clermont															1	2
Clinton					1	2									2	1
Columbiana			3	3	1	3								2	6	10

Coshocton				1								1			3	1
Crawford			1										2	1		
Cuyahoga	1		14	7		1					2	1	8	5	17	22
Darke				1							1				4	1
Defiance			2								1				2	1
Delaware				2										1	4	1
Erie			3	1							1		2		4	1
Fairfield			3	1							1			1	10	2
Fayette				1									1			
Franklin			1	3	7	6					1		2	3	10	7
Fulton															1	4
Gallia			1	4										1	1	2
Geauga			7	2							1				2	5
Greene			2	1			1								2	6
Guernsey															2	1
Hamilton			8	4		4					4	2	18	13	37	69
Hancock			3								1			1		3
Hardin				2			2	1			1	1				2
Harrison				1							1				1	3
Henry											1				2	2
Highland				1										1		
Hocking			1													1
Holmes			1								1	1	3			
Huron															3	8
Jackson			4											1	2	
Jefferson												1	3		2	5
Knox											3					
Lake															4	8
Lawrence					2	2							2			
Licking													2	2	3	2
Logan			2								1				3	4
Lorain		1	2	1											4	4
Lucas			5	2											3	5
Madison											1				1	2
Mahoning			3	2									3	2	2	5
Marion				2									1		2	
Medina			1	3								1		1	5	9
Meigs											4		1	1	2	1

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Class II.—Constitutional diseases.

Order I.—Diathetic.

Counties.	1. Podraga (gout).		2. Rheumatismus (rheumatism).		3. Anemia (anemia).		4. Leukæmia (white blood).		5. Lymphadenoma (Hodgkins' disease.)		6. Diabetes (diabetes).		7. Asthma (asthma).		8. Cancer (cancer).	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Mercer				2												2
Miami			1	1											3	4
Monroe			2												1	3
Montgomery	1		8	2	1		1				2	2	5		13	9
Morgan			1	2										1	1	2
Morrow			1												1	3
Muskingum				3										1		2
Noble				1										1		1
Ottawa															1	2
Paulding											1				1	
Perry	1		1		1		1				1		1			2
Pickaway				1												1
Pike																1
Portage			1	3										1	2	1
Preble															1	1

Putnam				2											1	2
Richland			1	2									1		1	4
Ross			1	1									1	2	5	2
Sandusky			3	1											2	2
Scioto			2												1	2
Seneca					4	5							3	6	5	3
Shelby			1										1	1	2	1
Stark			2	2							1		8			
Summit														1	2	5
Trumbull			5	6							3		5	9	2	8
Tuscarawas			2	3							1			1	4	5
Union				1		1								1		3
Van Wert				1											1	3
Vinton			2													
Warren			1												2	2
Washington			1											1		4
Wayne		1	3											2	2	5
Williams				1											1	1
Wood			2										2		6	2
Wyandot													1	1	1	2
Totals	3	2	127	94	25	28	5	1			38	11	83	72	237	325

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class II.—Constitutional diseases.							
	Order 1.—Diathetic.							
	9. Melanosis (melanosis.)		10. Noma (canker.)		11. Gangrena senilis (mortification.)		Class II.—Order 1. Total No. deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.
Adams							4	5
Allen			1				2	3
Ashland						1	9	9
Ashtabula							6	3
Athens								1
Auglaize							1	
Belmont							8	7
Brown							1	2
Butler							3	7
Carroll							7	7
Champaign							7	6
Clarke							13	12
Clermont					1		2	2
Clinton							3	3
Columbiana					1	1	11	19
Coshocton							3	3
Crawford							3	1
Cuyahoga					3		45	36
Darke						1	5	3
Defiance							5	1
Delaware							4	4
Erie	1						11	2
Fairfield		1					14	5
Fayette							1	1
Franklin							21	19
Fulton	1					1	2	5
Gallia							2	7
Geauga							10	7
Greene		1					5	8
Guernsey							2	1
Hamilton					4	3	71	95
Hancock							4	4
Hardin							3	6
Harrison							2	4
Henry					1	1	4	3
Highland	1						1	2
Hocking							1	1
Holmes							5	1
Huron					2		5	8
Jackson							6	1
Jefferson							5	6
Knox			2	6			5	6
Lake							4	8
Lawrence							4	2
Licking							5	4

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class II.—Constitutional diseases.							
	Order 1.—Diathetic.							
	9. Melanosis (melanosis.)		10. Noma (canker.)		11. Gangrena senilis (mortification.)		Class II.—Order 1. Total No. deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.
Logan							6	4
Lorain							6	6
Lucas				1	1		9	8
Madison					1		3	2
Mahoning							8	9
Marion							3	2
Medina					1		7	14
Meigs							7	2
Mercer					1		1	4
Miami							4	5
Monroe							3	3
Montgomery	1		2	1	2		36	14
Morgan			1				3	5
Morrow							2	3
Muskingum								6
Noble								3
Ottawa							1	2
Paulding							2	
Perry		1		1			6	4
Pickaway								2
Pike								1
Portage							3	5
Preble							1	1
Putnam							1	4
Richland						1	3	7
Ross							7	5
Sandusky				1			5	4
Scioto							3	2
Seneca					1		13	14
Shelby							4	2
Stark						1	11	3
Summit		2					2	7
Trumbull					2	2	17	25
Tuscarawas							7	9
Union								6
Van Wert							1	4
Vinton						1	2	1
Warren							3	2
Washington							1	5
Wayne							5	8
Williams					1		2	2
Wood							10	2
Wyandot							2	3
Totals	4	4	6	10	22	13	550	560

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class 2.—Constitutional diseases.													
	Order 2.—Tubercular.													
	1. Scrofula (scrofula.)		2. Tuberculosis mesenterica (consumption of the bowels.)		3. Phthisis pulmonalis (consumption.)		4. Peritonitis tuberculosa (tubercular peritonitis.)		5. Meningitis tuberculosa (tubercular meningitis.)		6. Hydrocephalus (dropsy of the brain.)		Class I.—Order 2.—Total number of deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	.....	3	.....	.....	19	12	.....	.....	1	1	.....	.....	20	16
Allen	2	.....	2	4	16	20	.....	.....	.....	.....	.....	.....	20	24
Ashland	1	1	.....	.....	4	12	.....	.....	.....	1	.....	.....	5	14
Ashtabula	1	3	.....	.....	23	21	.....	.....	.....	.....	.....	1	24	25
Athens	1	3	.....	.....	10	27	2	1	.....	.....	6	7	19	38
Auglaize	1	2	.....	.....	15	16	.....	.....	.....	.....	.....	.....	16	18
Belmont	1	.....	6	6	38	49	.....	.....	.....	.....	1	4	46	59
Brown	1	.....	1	1	21	50	.....	.....	.....	.....	1	.....	25	51
Butler	.....	.....	.....	.....	23	44	.....	.....	.....	.....	.....	.....	23	44
Carroll	.....	.....	.....	.....	10	13	.....	.....	.....	.....	.....	1	10	14
Champaign	1	.....	.....	.....	23	34	.....	.....	.....	.....	.....	.....	24	34
Clarke	.....	.....	.....	.....	25	35	.....	.....	.....	1	.....	.....	25	36
Clermont	1	.....	.....	.....	28	40	.....	.....	.....	.....	1	1	30	41
Clinton	2	1	.....	.....	14	41	2	.....	.....	.....	.....	.....	18	42
Columbiana	.....	2	1	1	21	26	.....	.....	.....	.....	4	.....	26	29
Coshocton	1	.....	.....	.....	10	12	.....	.....	.....	.....	.....	.....	11	12

Crawford		1			18	14							18	15
Cuyahoga	3	4	32	28	83	58	2	4	4	4	12	7	136	105
Darke		2			14	29							14	31
Defiance					15	22							15	22
Delaware	1				17	29							18	29
Erie			1		25	33							26	33
Fairfield					22	18			1				23	18
Fayette	1	3			8	17							9	20
Franklin				1	50	54	1						51	55
Fulton	1				11	18							12	18
Gallia		1			19	26							19	27
Geauga					6	12							6	12
Greene		2			23	39							23	41
Guernsey		1			8	16						3	8	20
Hamilton	4	5	3	8	466	415	8	10	15	12	15	16	511	466
Hancock	3				18	22							21	22
Hardin					19	13			1		1	1	21	14
Harrison		1			14	18						1	14	20
Henry	1				15	11							16	11
Highland	1	2			19	21							20	23
Hocking	4				12	18							16	18
Holmes					3	8							3	8
Huron		1			22	22							22	23
Jackson	1				19	21					2	1	22	22
Jefferson	1			1	18	28					1	1	20	30
Knox					12	30					1		13	30
Lake		1		2	8	18							8	21
Lawrence	2	1			23	26							25	27
Licking					29	37							29	37
Logan	1	1			16	29						1	17	31
Lorain					20	25					5	2	25	27
Lucas				2	45	24						2	46	28
Madison					8	9					1		9	9
Mahoning		1	1	1	20	28				1	2	5	23	36
Marion	1	1			11	9							12	10
Medina			1		11	20							12	20
Meigs	2	1			12	27							14	28

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class II.—Constitutional diseases.													
	Order 2.—Tubercular.													
	1. Scrofula (scrofula.)		2. Tuberculosis mesenterica (consumption of the bowels.)		3. Phthisis pulmonalis (consumption.)		4. Peritonitis tuberculosa (tubercular peritonitis.)		5. Meningitis tuberculosa (tubercular meningitis.)		6. Hydrocephalus (dropsy of the brain.)		Class I.—Order 2. Total number of deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Mercer	2	.....	.....	.....	12	19	.....	.....	.....	.....	.....	.....	14	19
Miami	1	.....	.....	.....	20	36	.....	.....	.....	.....	.....	.....	21	36
Monroe	.....	2	.....	.....	11	20	1	1	.....	.....	.....	.....	12	23
Montgomery	3	1	4	2	92	46	2	.....	3	.....	3	4	107	53
Morgan	.....	1	2	.....	10	25	.....	.....	.....	.....	.....	.....	12	26
Morrow	.....	.....	.....	.....	10	16	.....	.....	.....	.....	2	3	12	19
Muskingum	.....	2	.....	.....	27	37	.....	.....	.....	.....	2	.....	29	39
Noble	1	1	.....	.....	18	16	.....	.....	.....	.....	.....	.....	19	17
Ottawa	.....	.....	.....	.....	10	10	.....	.....	.....	.....	.....	.....	10	10
Paulding	.....	.....	.....	.....	6	5	.....	.....	.....	.....	.....	.....	6	5
Perry	4	1	.....	.....	3	1	1	1	.....	.....	1	4	9	7
Pickaway	.....	.....	.....	.....	24	21	.....	.....	.....	.....	1	6	25	27
Pike	.....	.....	.....	.....	12	24	.....	.....	.....	.....	.....	.....	12	24
Portage	.....	.....	1	1	14	14	.....	.....	.....	.....	.....	.....	15	15
Preble	.....	.....	.....	.....	20	21	.....	.....	.....	.....	.....	1	20	22

Putnam					13	19							13	19
Richland					3	1	22	15			3	7	28	26
Ross	1	1			41	50							45	51
Sandusky			1		10	14						1	11	15
Scioto	1		5	2	23	32							29	34
Seneca	2				20	21							22	21
Shelby			1		16	15							17	15
Stark					29	27		1			2		31	28
Summit		1			23	18	1				2	1	26	20
Trumbull		5	3	3	13	20				2		9	16	39
Tuscarawas	2	1			19	20							21	21
Union	1	1			10	19							11	20
Van Wert		1			9	19					1	1	10	21
Vinton		1			20	29						2	20	32
Warren	1	1		1	21	30						1	22	33
Washington		1			14	33							14	34
Wayne					19	17							19	17
Williams					8	10							8	10
Wood		1		1	15	18	1				2		18	20
Wyandot					8	15							8	15
Totals	60	66	65	65	2086	2457	43	33	25	22	72	94	2351	2737

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases. Order 1.—Nervous system. 1. Meningitis (inflammation of the meninges of the brain).		2. Encephalitis (inflammation of the brain).		3. Myelitis (inflammation of the spinal cord).		4. Apoplexia (apoplexy).		5. Paralysis (palsy).		6. Chorea St. Vitus' dance.		7. Insanitas (insanity).		8. Epilepsia (epilepsis).		9. Tetanus (lock-jaw).		10. Convulsio (convulsions).		Class III.—Order 1.—Total No. deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	.....	4	4	4	.....	1	.....	.....	5	3	.....	.....	.....	.....	1	1	.....	.....	.....	.....	10	13
Allen	6	4	9	5	2	2	1	.....	3	4	.....	1	1	.....	1	1	.....	.....	2	1	25	18
Ashland	.....	.....	2	2	.....	.....	2	1	3	9	.....	.....	.....	.....	.....	1	1	.....	.....	.....	8	13
Ashtabula	1	.....	5	3	.....	.....	3	1	10	6	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	19	12
Athens	.....	.....	.....	.....	9	2	4	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	4
Auglaize	8	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	2	2	10	4
Belmont	1	.....	9	10	3	2	.....	2	11	5	.....	.....	1	1	.....	1	1	.....	4	4	30	25
Brown	.....	1	5	2	1	2	.....	1	6	6	.....	.....	2	2	.....	.....	.....	.....	.....	1	14	15
Butler	.....	.....	16	6	.....	.....	.....	.....	9	7	.....	.....	.....	.....	.....	.....	.....	.....	7	8	32	21
Carroll	.....	.....	2	4	1	.....	2	.....	1	3	1	2	1	1	.....	1	.....	.....	3	2	11	13
Champaign	.....	.....	7	3	.....	.....	.....	.....	4	5	.....	.....	.....	.....	.....	.....	.....	1	1	1	12	10
Clarke	2	1	6	6	.....	.....	.....	.....	4	4	.....	.....	.....	.....	1	.....	1	.....	1	.....	15	11
Clermont	.....	.....	6	3	.....	1	1	1	4	3	.....	.....	.....	.....	.....	.....	.....	1	1	3	12	12
Clinton	1	1	2	1	.....	.....	.....	.....	3	4	.....	.....	.....	1	.....	1	.....	.....	.....	.....	6	8
Columbiana	2	2	6	7	2	1	1	5	18	11	.....	.....	.....	.....	.....	.....	.....	.....	2	3	31	29
Coshocton	2	2	.....	.....	1	.....	6	2	3	4	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	14	8

Crawford			6	4		1			7	7									8	2	21	14
Cuyahoga	31	12	22	18	4	3	11	1	17	10	1	2	11	12	11	6	1	3	53	29	162	96
Darke		2	8	6			3	1	5	4					1	2			2	2	19	17
Defiance			3	1						4			2		1	1			7	5	13	11
Delaware			4	6	1			1	9	6	1	1		1	1					2	16	17
Erie	8	8			1	2	1	2	7	6			1			1	2		2	5	22	24
Fairfield	2		3	5	3	1	8	4	8	7					2						26	17
Fayette			3	5	1					2										1	4	8
Franklin	15	12	9	6	1	3	1	3	7	8		1	2	3	2		1		5	4	43	40
Fulton		2	5	5	1			3	6										3		15	10
Gallia	1	3	3	1		2		1	4	2										1	8	10
Geauga			6	2		2	1		6	5									1	1	14	10
Greene	2	2	4				1		3	4			1						1	1	12	7
Guernsey			5	4			1	1	3	4							1		1		11	9
Hamilton	112	90	13	18	3	4	70	26	28	29			2	3	8	7	6	3	212	129	454	309
Hancock	8	5							2	3					1				1	2	12	10
Hardin		1	8	7					3	1									3	2	14	11
Harrison		1	1	1			1	1	2	1								1			4	5
Henry		1		2	1	1	2		2	1									1	2	6	7
Highland			5	9		3		1	7	1	1				1	1					14	15
Hocking	1	1	4	5			1	4	2	2					2						10	12
Holmes	2	2	3	5				1								1					5	9
Huron		2	4	1		1	1	1	12	12					2	1				1	19	19
Jackson	9	6							6	4					1	1					16	11
Jefferson			4	2	1	2	1	1	7	8			1		2	1	1				17	14
Knox			1				1														2	
Lake	1	1	4	3	2	2	1	2	3	6										1	11	15
Lawrence			7	10			1		2										4	3	14	13
Licking			14	11			3	1	11	8									4	2	32	22
Logan	2	3	11	4	5	2			3	5					1	1			4	1	26	16
Lorain				2		4			10	9									1		11	15
Lucas			13	4			2		2	3		1		1	1	3	1		13	9	32	21
Madison				2	1	1	1		2	3									2	1	6	7
Mahoning	3	1	13	8	1	1	2	1	8	9			3		1				2	5	33	25
Marion	2	3	6	3		2			2	1			1			2			1		12	11
Medina		1			1		2	5	5	1					4	2					12	9
Meigs	8	6							4	3									2	5	14	14
Mercer	2	1	8	8			1	3	4										1	1	16	13

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases. Order 1.—Nervous system. 1. Meningitis (inflammation of the membranes of the brain).		2. Encephalitis (inflammation of the brain).		3. Myelitis (inflammation of the spinal cord).		4. Apoplexia (apoplexia).		5. Paralysis (palsy).		6. Chorea (St. Vitus' dance).		7. Insanitas (insanity).		8. Epilepsia (epilepsis).		9. Tetanus (lockjaw).		10. Convulsio (convulsions).		Class III.—Order 1.—Total No. deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Miami	1	3	7	7	3	2	1	.....	4	4	.....	.....	.....	.....	1	1	.....	.....	3	2	20	19
Monroe	.....	.....	7	6	1	.....	1	1	5	4	.....	1	.....	.....	1	.....	.....	.....	4	.....	19	12
Montgomery	10	2	13	2	4	1	8	2	35	4	.....	.....	.....	.....	8	.....	1	1	4	3	83	15
Morgan	2	1	1	3	.....	.....	1	.....	7	5	.....	.....	.....	.....	1	.....	.....	.....	.....	1	12	10
Morrow	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	1	.....	1	.....	1	.....	.....	.....	.....	2	5
Muskingum	.....	4	5	4	1	1	4	2	8	6	.....	.....	.....	1	3	3	1	.....	3	3	25	24
Noble	.....	.....	1	1	.....	1	1	.....	4	5	.....	1	.....	.....	1	.....	.....	.....	.....	.....	7	8
Ottawa	2	.....	4	2	1	.....	.....	.....	1	1	.....	.....	1	.....	1	.....	.....	.....	.....	1	10	4
Paulding	.....	.....	1	5	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	2	7
Perry	.....	.....	3	1	2	1	.....	2	1	.....	2	2	1	.....	.....	.....	1	.....	4	1	14	7
Pickaway	.....	.....	10	8	5	2	1	.....	6	8	.....	.....	.....	.....	1	1	2	.....	1	.....	26	19
Pike	.....	.....	.....	1	.....	.....	1	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2
Portage	3	.....	4	3	3	2	2	3	9	6	.....	.....	.....	1	1	.....	.....	.....	1	.....	23	15
Preble	.....	.....	3	3	1	.....	.....	.....	4	5	.....	.....	.....	.....	.....	.....	1	.....	.....	1	9	9
Putnam	5	5	.....	.....	.....	.....	.....	2	4	3	.....	.....	.....	.....	.....	.....	.....	.....	2	3	11	13
Richland	.....	.....	1	.....	3	4	4	.....	6	.....	4	3	.....	.....	1	.....	.....	.....	6	8	25	15

Ross	5	1	14	4	.....	.....	1	.....	5	7	.....	.....	1	1	.....	.....	.....	.....	1	.....	27	13
Sandusky	.....	.....	5	4	.....	.....	2	4	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	8
Scioto	8	3	4	2	.....	.....	.....	.....	3	3	.....	.....	.....	.....	.....	.....	.....	.....	3	1	18	9
Seneca	2	2	.....	1	.....	.....	7	2	5	3	.....	.....	.....	.....	.....	.....	1	.....	2	1	17	9
Shelby	.....	.....	4	2	.....	.....	1	1	2	4	.....	.....	.....	.....	.....	.....	.....	.....	6	3	13	10
Stark	.....	.....	13	2	3	2	1	3	13	7	.....	.....	.....	.....	1	.....	1	.....	4	9	36	23
Summit	5	4	8	6	2	.....	2	2	6	5	.....	.....	2	1	.....	.....	1	.....	6	4	32	22
Trumbull	.....	1	5	4	.....	.....	4	2	.....	.....	.....	6	.....	3	.....	.....	.....	2	.....	4	9	22
Tuscarawas	2	1	3	1	.....	.....	1	.....	7	5	.....	.....	.....	.....	.....	1	.....	.....	5	4	18	12
Union	.....	.....	9	4	1	1	.....	2	4	.....	.....	.....	.....	.....	1	.....	2	.....	1	.....	18	7
Van Wert	3	3	4	3	.....	2	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	3.	14	11
Vinton	.....	.....	2	2	1	.....	1	.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	8	4
Warren	.....	.....	7	3	3	3	3	.....	2	8	.....	.....	.....	.....	.....	.....	1	.....	.....	2	16	16
Washington	.....	.....	6	12	.....	1	.....	.....	12	8	.....	.....	.....	1	2	.....	.....	.....	4	4	24	26
Wayne	1	.....	4	6	1	.....	2	.....	6	10	.....	1	2	2	.....	.....	.....	.....	.....	.....	16	19
Williams	.....	.....	3	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	5	5
Wood	5	3	5	6	.....	.....	2	.....	1	6	.....	.....	.....	.....	2	4	1	.....	3	6	19	25
Wyandot	.....	.....	5	2	.....	.....	1	.....	2	4	.....	.....	2	.....	1	.....	1	.....	1	1	13	7
Totals	286	214	440	337	81	71	191	108	467	380	11	23	38	38	71	50	30	12	430	308	2,045	1,541

NOSOLOGICAL ARRANGEMENT, SHOWING NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases. Order 2.—Organs of circulations. 1. Carditis (inflammation of the heart.)		2. Pericarditis (inflammation of the pericardium.		3. Endocarditis (inflammation of the endocardium.)		4. Morbus valvulorum (disease of the valves of the heart.)		5. Hypertrophia cordis (enlargement of the heart.)		6. Atrophia cordis (atrophy, or wasting of the heart.)		7. Degeneratio cordis (fatty degeneration of the heart.)		8. Aneurisma cordis (aneurism of the heart.)		9. Aneurisma aneurism.		10. Angina pectoris (breast-pang.)		11. Arteritis (inflammation of arteries.)		12. Atheroma arteriarum (atheroma of arteries.)		13. Phlebitis (inflammation of veins.)		14. Hæmatophilia (hæmorrhagic diathesis.)		Class III.—Order 1.—Total number deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams								2	1						1	1	1												3	3
Allen							4		1	3																			5	3
Ashland	5	6					1	1																					6	7
Ashtabula	1	2		1			1	1	1		2		1																6	4
Athens	8	3																											8	3
Auglaize	1	2																											1	2
Belmont							9	12				1																	9	13
Brown	1	1					1	5	1	1				1														1	3	9
Butler	8	6																											8	6
Carroll	1	1						2	3	1	1		1																6	1
Champaign	8	5																											8	5
Clarke	5	5								1			1																6	6
Clermont	7	2					1	3				1																	11	6
Clinton	5	1																											5	4
Columbiana	1		1				11	9																					16	9
Coshocton							3	3																				1	3	4
Crawford	6	1																											6	1
Cuyahoga	7	3		3			23	17	6	2	1	2	5	1	3	2					1		1		1	1	2	3	50	31
Darke	2	1					4	1	1	1						1										1			7	5
Defiance									1	2		1			2													1	3	1
Delaware	7	4						2	1																		1		9	6
Erie			2	1			15	7	1																				18	8
Fairfield	14	9						1																					11	10
Fayette	2	2																											2	2

Franklin					1		13	6							1													1	15	7
Fulton	3						3	1																					6	1
Gallia	1	3	1													2													2	5
Geauga									8	3																			8	3
Greene	5	1	1		1	1																							7	2
Guernsey							10	9																					10	9
Hamilton[1]			1	1	6	3	43	35	1		34	39	1	3			6	4	2										97	88
Hancock							4	5																					4	5
Hardin	4	5													1														5	5
Harrison																	1												1	
Henry							2	3																					2	3
Highland	2	4					1																						3	4
Hocking	3	3					3																					1	6	4
Holmes									5	3																			5	3
Huron							2	2	6	3	1						1											1	11	5
Jackson							1	2								1													1	3
Jefferson	1	1					1		1					1	2	1													5	3
Knox	2	6																											2	6
Lake	3	4							1	1																			4	5
Lawrence		1					2	5							1														3	6
Licking	8	3																											8	3
Logan	3	6					1		1	2																			5	8
Lorain							9	13	1					1															10	11
Lucas	6	8						1		2																			6	11
Madison							1		1																				2	
Mahoning	10	6					2	3	1					1															13	10
Marion							6	4							1														7	4
Medina	3	1						1																					3	5
Meigs															3	9													3	9
Mercer	1	1						1																			1		2	2
Miami	4	4					4	3																					8	7
Monroe							4	2																					1	2
Montgomery	23	12	2	1	1		3	2	1	1	1	2	1		1	3	2		2								4		11	21
Morgan							3	2																	1				4	2
Muskingum	2	3	1	1		1	1	2	2	1	1	4	2		1	2				1									10	15
Noble		6																		1										7
Ottawa	2																												2	
Paulding	1																												1	
Perry	1	1							1	2		1			1		1		1	1			1				1		7	5
Pickaway	5	6																									2		7	6
Pike									3	3																			3	3
Portage	7	6	3			1		1																					10	8
Preble											2	4																	2	4
Putnam													3																3	
Richland							1		8	6																			9	6
Ross	1						1	2							9	2										1			11	5
Sandusky													5	6	1														6	6
Scioto	4	5					2		2	2	2	3		2		2													10	11
Seneca	5	1					4	3	1	2	2	1					6	2											18	9
Shelby		1	1										1		6	5													8	6
Stark	12	1							1	2																			13	6
Summit	6	1				1	2	7	3	4																			11	13
Trumbull	1	1		2			3			2																			4	5
Tuscarawas	1	1	1	2	3	2	3	2	6	4	1	3																	15	11

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATH IN OHIO, ETC.—Continued.

Class III.—Local diseases.

Order 2.—Organs of circulation.

Counties.	1. Carditis (inflammation of the heart.		2. Pericarditis (inflammation of the pericardium.		3. Endocarditis (inflammation of the endocardium.)		4. Morbus valvulorum (disease of the valves of the heart.)		5. Hypertrophia cordis (enlargement of the heart.)		6. Atrophia cardis (atrophy, or wasting of the heart.)		7. Degeneratio cordis (fatty degeneration of the heart.)		8. Aneurisma cordis (aneurism of the heart.)		9. Aneurisma (aneurism.)		10. Angina pectoris (breast-pang.)		11. Arteritis (inflammation of arteries.)		12. Atheroma arteriarum (atheroma of arteries.)		13. Phlebitis (inflammation of veins.)		14. Hæmatophilia (hæmorrhagic diathesis.)		Class III.—Order 2.—Total number deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Union							4	2					1																5	2
Van Wert		1																	1										1	1
Vinton	5	2					1																						6	2
Warren							5	3					1																6	3
Washington	3	2					5	8																	1			1	9	11
Wayne	2	5						1		1				2	2	1												2	4	12
Williams	4	3																											4	3
Wood	2	4	1	1			1	1		1																			1	7
Wyandot	2						3	3		1			1																6	4
Totals	237	185	18	16	15	9	233	201	71	57	48	62	24	18	36	32	18	6	6	3	1		2		3	3	12	11	724	603

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Class III.—Local diseases.

Order 3.—Respiratory organs.

Counties.	1. Epistaxis (bleeding at the nose).		2. Laryngitis (inflammation of the larynx).		3. Tracheitis (inflammation of the trachea).		4. Œdema glottidis (dropsy of the glottis).		5. Bronchitis (bronchitis.)		6. Pleuritis (pleurisy).		7. Hydrothorax (dropsy of the chest).		8. Empyema (pus in the chest).		9. Pneumothorax (air in the chest).		10. Apoplexia pulmonalis (congestion of the lungs).		11. Pneumonia (pneumonia).		Class III.—Order 3.—Total number deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams													3	3							3	6	6	9
Allen							1			1	1	1		1					6	4	3	2	11	9
Ashland									1	1	1		1						1	5	6	9	10	15
Ashtabula									1					1							7	10	8	11
Athens																			6	7			6	7
Auglaize									1		1		2	1						1			4	2
Belmont										1	1	1		2					2	1	13	7	16	12
Brown													5	1					4	2	2	5	11	8
Butler																					15	10	15	10
Carroll				1						1	1	1		1						5		1	1	10
Champaign											1										2	3	3	3
Clarke						1			1		3	3							1	5	1	4	6	13
Clermont										2	1		1	5					6	1	4	4	12	12
Clinton									1		1								1	2	2	1	5	3
Columbiana									3	1		1							3	2	17	14	23	18
Coshocton									1												1	5	5	5
Crawford							3	8											2	6	1	1	6	15
Cuyahoga	2		2		1				11	3	7	8	1			1	2	2	38	25	20	12	84	51
Darke			2		2				4	1			1						1	1	12	13	22	19
Defiance													1						1	1	10	8	12	9
Delaware													2						3	1	13	4	16	7
Erie									1		1								8	2	8	2	18	4
Fairfield	1								2				1	7					7	3	7	17	18	27
Fayette									2											1	2	1	4	2

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases. Order 3.—Respiratory organs. 1. Epistaxis (bleeding at the nose).		2. Laryngitis (inflammation of the larynx).		3. Tracheitis (inflammation of the trachea.)		4. Œdema glottidis (dropsy of the glottis).		5. Bronchitis (bronchitis).		6. Pleuritis (pleurisy).		7. Hydrothorax (dropsy of the chest).		8. Empyema (pus in the chest).		9. Pneumothorax (air in the chest).		10. Apoplexia pulmonalis (congestion of the lungs).		11. Pneumonia (pneumonia).		Class III.—Order 3.—Total number deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Franklin																			18	13	13	6	31	19
Fulton																			2	1	3	2	5	3
Gallia										1				1					3	3	1	1	4	5
Geauga									2	1	1		2						1	5	5	4	11	7
Greene	1												3	5					1	2	10	10	15	17
Guernsey				1															11	18	2		13	19
Hamilton	1		7	6					51	78		1		1	2	1			36	39	159	117	259	276
Hancock									1	1		1	3	1					6	5	3		10	11
Hardin									1										10	11	5	1	16	15
Harrison									1	1										1	3	4	4	6
Henry											2								1	3	8	6	11	9
Highland								1					2	3			1	2			4	4	7	10
Hocking							2		1		1		4	2					2	1	2	6	12	9
Holmes												1	2	3					2	2	1		5	6
Huron																			4	3	7	9	11	12
Jackson							1		2				6	1					1		9	4	19	8
Jefferson											1		5	1					6		5	1	17	5
Knox												1	9	2					2		1		12	3
Lake									1		1			1					4	1	6	7	12	12
Lawrence																					3	3	3	3
Licking												1									12	9	12	10
Logan				1									1	2					2	2	12	8	15	13
Lorain																		1	2	2	4	1	6	1
Lucas									2		3	1							5	5	9	1	19	10

Madison																					8	3	8	
Mahoning									2				2	5					11	11	1	2	19	18
Marion													2	2					1	2	2	5	5	9
Medina									1	2				1					6	5		3	7	11
Meigs									2				6	1							6	7	14	8
Mercer																			12	13	2	3	14	16
Miami													1	7					6	5	19	18	26	26
Monroe										2											4	11	4	13
Montgomery		1	1		1				4		2	1	3	6					5	2	31	11	51	21
Morgan													1							1	1	2	2	3
Morrow																			3	1			3	1
Muskingum									4	1		2	2	1	1	1			4	1	14	8	25	11
Noble													5	2								1	5	3
Ottawa																			2	2	6	2	8	4
Paulding											1								1		7	6	9	6
Perry	1						1			1													2	1
Pickaway											1								2		7	3	10	3
Pike																			4	3	4	1	8	4
Portage			1		1	1	1	3		1			5						4	4	5	6	17	15
Preble													3	2							3	1	6	3
Putnam																					15	3	15	3
Richland												1	3	5					12	9	3		18	15
Ross									1	2			5	1	1	1			6	6	4	9	17	19
Sandusky													3	3					1	1	1	3	5	7
Scioto									1										5	8	5	4	11	12
Seneca	1										1	1							7	2	3		12	3
Shelby									2				4	4					3	5	8	11	17	23
Stark									1				1	2					1		21	16	24	18
Summit									1			1		3					10	6	10	7	21	17
Trumbull		1	1	2	1				3	6									5		10	13	20	22
Tuscarawas									2	1									5	1	13	4	20	6
Union			1							2				1							6	11	7	14
Van Wert																			2		4	10	6	10
Vinton																			1		4	4	5	4
Warren			1	1									4	3					3	5	9	9	17	18
Washington											1								4	11	9	4	14	15
Wayne										1	1		2	5							12	10	15	16
Williams												1							11	8			11	9
Wood					1		1				2		1						2	3	11	11	18	14
Wyandot													1	1					1		1	2	3	3
Totals	7	2	16	12	7	2	10	12	118	112	37	31	111	111	4	4	3	5	352	309	710	606	1,375	1,206

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Class III.—Local diseases.

Order 4.—Digestive organs.

Counties.	1. Glossitis (inflammation of the tongue).		2. Stomatitis (inflammation of the mouth).		3. Pharyngitis (sore throat.).		4. Œsophagitis (inflammation of the gullet).		5. Gastritis (inflammation of the stomach).		6. Enteritis (inflammation of the bowels).		7. Peritonitis (abdominal inflammation).		8. Ileus (Iliac passion).		9. Obstipatio (constipation).		10. Intus-susceptio (invagination of the bowels.)		11. Hernia (rupture).	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams									3	1	2	2	1									
Allen									1	6	3	2								1		
Ashland									1		4	3									1	
Ashtabula							2	1	2	1	3	1					1				1	
Athens																						
Auglaize											3	6									1	
Belmont										2		1							1		1	
Brown									1	2	1	3										
Butler											7	10										
Carroll										1	1			1				1				
Champaign									2	1	2											
Clarke									1		3	4					1					
Clermont									1	2	5	5										
Clinton									2	2	3	2										
Columbiana									4	4	6	4						2				2
Coshocton									2		2	1										

Crawford									1	4	4	2										
Cuyahoga									4	5	24	22		1			1	1	1		2	2
Darke									2	2	24	19	1									2
Defiance									1		1	1								2	1	
Delaware										1	1	2								1		
Erie					1	1			3		6	5										
Fairfield					3				1	2	3	3										1
Eayette														1								
Franklin				1					2	4	4	5	1				1		2			
Fulton											6	2									1	
Gallia						1			1	2											1	
Geauga										1	2	2										
Greene									2	1	4	1										
Guernsey										2	1											
Hamilton									32	25	27	36	24	32					1	4	6	3
Hancock									3	3	5	5									2	1
Hardin									1		2											
Harrison									1	1		2										
Henry										1	2	3										
Highland													3						2			
Hocking						1			1		2			1					1			
Holmes											6	3		1								
Huron									3	3	6											1
Jackson									2	3	1											
Jefferson									3	1		3					1					
Knox										4												
Lake				1							3							1			1	
Lawrence			1	1	1	1	1				3	5									3	
Licking									3	5	16	12										
Logan									1		5	1					1					
Lorain									3	2	1	4	1	1					3			
Lucas										4	6	10		1								
Madison											4	1					1					
Mahoning									6	2	5	10		1						1	1	
Marion											2	2										
Medina									3		1	1							2			
Meigs									3	1	3	1										

NOSOLOGICAL ARRANGEMENT, SHOWING THE THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases.																					
	Order 4.—Digestive organs.																					
	1. Glossitis (inflammation of the tongue).		2. Stomatitis (inflammation of the mouth.)		3. Pharyngitis (sore throat).		4. Œsophagitis (inflammation of the gullet).		5. Gastritis (inflammation of the stomach).		6. Enteritis (inflammation of the bowels).		7. Peritonitis (abdominal inflammation).		8. Ileus (iliac passion.		9. Obstipatio (constipation).		10. Intus-susceptio (invagination of bowels).		11. Hernia (rupture).	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Mercer				1					1	1	1	1										
Miami									1	3	3	4										
Monroe					1	2			1	1	1	4									1	1
Montgomery			1		1		1		1		10	2	1						3			1
Morgan									2		1		1		1						1	1
Morrow				1					1	4												
Muskingum							1			3	2						2		1			
Noble									1		1											
Ottawa									1													
Paulding										1		1										
Perry	1								2	2	5	2	1	3			1	1		1	1	
Pickaway										1				1								
Pike												2										
Portage									1		1	4										

Preble									2	2	2	1									
Putnam										1	3	4									
Richland							2	2			7	4									
Ross									1	1		4						1			
Sandusky									2	1	4	2							1	1	1
Scioto									3	2	4	4									
Seneca									1	3	1	2							1		
Shelby										3	1	3									
Stark									2	1	7	5	2	1							
Summit										1	2	3									
Trumbull						2			3	2	5			4		3				5	3
Tuscarawas									1	2	2	2									
Union									7	6	3	2									
Van Wert									1		1	5									
Vinton										1										1	
Warren									1	2	2	1									
Washington					1				2	1	1										
Wayne									1	1	3	3									
Williams																					
Wood			1						3	2	2						1		2	2	3
Wyandot			1							2											
Totals	1		4	5	8	8	6	4	144	151	300	272	36	49	1		14	6	18	14	34	20

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Class III.—Local diseases.

Order 4.—Digestive organs.

Counties.	12. Hæmatemesis (vomiting of blood).		13. Melæna (purging-blood)		14. Splenitis (inflammation of the spleen).		15. Hepatitis (inflammation of the liver).		16. Icterus (jaundice).		17. Chololithus (gall-stones).		18. Cirrhosis (drunkard's liver).		19. Ascites (abdominal dropsy).		Class III.—Order 4. Total No. deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	8	4
Allen	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	.....	.....	.....	1	1	6	13
Ashland	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	8	4
Ashtabula	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	1	17	4
Athens	.....	.....	.....	.....	.....	.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	3	2
Auglaize	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	6	7
Belmont	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	4	4
Brown	.....	.....	.....	.....	.....	.....	1	3	.....	2	.....	.....	.....	.....	2	5	5	15
Butler	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	4	16	14
Carroll	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	5
Champaign	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	1
Clark	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	7	5
Clermont	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1	1	8	10
Clinton	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	6	5
Columbiana	.....	.....	.....	.....	.....	.....	2	1	.....	1	.....	.....	.....	.....	.....	.....	12	14

Coshocton															5	4	9	5
Crawford										1							5	7
Cuyahoga	1						14	6	1	1		1	1		10	2	59	41
Darke	1		1		1										6	2	36	25
Defiance							1								3	1	7	4
Delaware							4	1							1		6	5
Erie							1	2							3	7	14	15
Fairfield			1						2	1							10	7
Fayette								1	1						2	3	3	5
Franklin					1		3		2								16	10
Fulton							1								3	4	11	6
Gallia																1	2	4
Geauga																	2	3
Greene									3								9	2
Guernsey							3								2	1	6	3
Hamilton							13	5	7	5			22	12	1	1	133	123
Hancock																	10	9
Hardin							1										4	
Harrison									2								3	3
Henry								1	1	1			1		1	1	4	7
Highland							1		1						1		8	
Hocking																1	4	3
Holmes								1									6	5
Huron							1	2							3	3	13	9
Jackson							1										4	3
Jefferson							2	1							2	3	8	8
Knox																		4
Lake							2		1								7	2
Lawrence								1							3	1	11	10
Licking							4	4							6	7	29	28
Logan							1								1		9	1
Lorain							2									1	10	8
Lucas					1	1	1			2					6		14	18
Madison							1	1							3	2	9	4
Mahoning							2	2	1	1					3	2	18	19
Marion							2										4	2
Medina															2		8	1
Meigs							1		2	2							9	4

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—CONTINUED.

Counties.	Class III.—Local diseases. Order 4.—Digestive organs.																	
	12. Hæmatemesis (vomiting of blood).		13. Melæna (purging-blood).		14. Splenitis (inflammation of the spleen)		15. Hepatitis (inflammation of the liver).		16. Icterus (jaundice).		17. Chololithus (gall-stones).		18. Cirrhosis (drunkard's liver).		19. Ascites (abdominal dropsy).		Class III.—Order 4. Total No. deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Mercer															2		4	3
Miami							2			1							6	8
Monroe																	4	8
Montgomery	1					1	5		1						6	2	31	6
Morgan							1	1	1							2	8	4
Morrow																	1	5
Muskingum							1	1	1				1		1	2	10	6
Noble							1										3	
Ottawa						1	1									4	2	5
Paulding																1		3
Perry							1	1		1		1					12	12
Pickaway							1	1								1	1	4
Pike															1	1	1	3
Portage							1										3	4
Preble	1																5	3

Putnam																	3	5
Richland							1	3									10	9
Ross						1	2		1	1						1	5	8
Sandusky							1	1									8	6
Scioto							1	2							5	3	13	11
Seneca	1									1		1					3	8
Shelby																	1	6
Stark		1			1		3	3							13	10	28	21
Summit							1	3							1		4	7
Trumbull											1	1			4		21	10
Tuscarawas							1	2							9	7	13	13
Union							1								2	2	13	10
Van Wert								1							2	1	4	7
Vinton							2		1						3	1	6	2
Warren								1		1							4	5
Washington							1								1		6	1
Wayne								1									4	5
Williams							1								2	4	3	4
Wood	1														10	6	20	13
Wyandot							1	1									2	3
Totals	6	1	2		4	4	107	59	31	31	1	4	26	12	150	108	893	748

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases. Order 5.—Urinary organs.																					
	1. Nephritis (inflammation of the kidneys.)		2. Ischuria (suppression of the urine.)		3. Ischuria vera (retention of urine.)		4. Diuresis (excessive secretion of urine.)		5. Nepria—morbus Brightii (Bright's disease.)		6. Diabetes (diabetes.)		7. Calculus vesicæ (gravel.)		8. Hæmaturia (bloody urine.)		9. Cystitis (inflammation of the bladder.)		10. Morbus prostaticus (disease of the prostate gland.)		Class III.—Order 5.—Total number of deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	1										1	1									2	1
Allen	1								3												1	
Ashland	2	2									1						1				4	2
Ashtabula	1	1							9	1											10	2
Athens											2										2	
Auglaize	1												1					1			2	1
Belmont	8																				8	
Brown	2																				2	
Butler	5	1																			5	1
Carroll												2	2								2	2
Champaign	7								2		1										10	
Clarke	2	1			1				2	1	1						1				7	2
Clermont	1	1		1					3												4	2
Clinton									1	2		1	3								4	1
Columbiana	1	15							4												5	15
Coshocton																						1
Crawford	3	2							2												5	2
Cuyahoga	8	1							9			2	1					1		1	18	4
Darke		3							2				1				1				4	3
Defiance									1												1	
Delaware	5								1	3	1						1				8	
Erie	1													1			1				2	1

Fairfield	2								1								1				4	
Fayette																						
Franklin	2	1							2	3		1			1						5	5
Fulton									1			1	2								3	1
Gallia															1						1	
Geauga										1												1
Greene		1							3												3	1
Guernsey	1	1							1		1										6	1
Hamilton	5	3							32	18	3	3					4	3	1		45	27
Hancock			1						1			1	3								5	1
Hardin		1							1				1								2	1
Harrison									2				2								4	
Henry		1								1		1										2
Highland	3										1										4	
Hocking											1										1	
Huron	1	2							2												3	2
Jackson									1				2								3	
Jefferson									2	1			1								3	1
Knox	2	3							1	1						1					3	5
Lake	1								2												3	
Lawrence									1	1											1	1
Licking	3								3		1						1				8	
Logan	1	1								1					1		1				2	3
Lucas	2									2							2				4	2
Madison		2							2												2	2
Mahoning	2	3											1				3	1			6	4
Marion	2	1											1								3	1
Medina									3				1								4	
Meigs	3	2									2								1		6	2
Miami	1								2		6						1				10	
Monroe									7	4	1										8	4
Montgomery	7		1						5	8			6	2	2		4				25	10
Morgan	1	1							1								1				3	1
Morrow									1	2			1								2	2
Muskingum		1							1		2						2				5	1
Noble										2	1		1								2	2
Ottawa									2		3	1									5	1
Perry					1				2		1									2	4	2
Pickaway									1	2											1	2
Pike													1								1	
Portage	2								2	1	1	1									5	2
Preble												1										1
Putnam											2	1									2	1
Richland									1		1										2	
Ross	1								2												3	
Sandusky	1	2								1			1				1				3	3
Scioto	2								1	1											3	1
Seneca		2										1										3
Shelby									1		1										2	
Stark	2	1							3		1	2									6	3
Summit									5									1			5	1
Trumbull	2	3			1						4		4				2	2			13	5
Tuscarawas									1	2	1										2	2

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases.																					
	Order 5.—Urinary organs.																					
	1. Nephritis (inflammation of the kidney.)		2. Ischuria (suppression of urine.)		3. Ischuria vera (retention of urine.)		4. Diuresis (excessive secretion of urine.)		5. Nephra—morbus Brightii (Bright's disease.)		6. Diabetes (diabetes.)		7. Calculus vesicæ (gravel.)		8. Hæmaturia (bloody urine.)		9. Cystitis (inflammation the bladder.)		10. Morbus prostaticus (disease of the prostate gland.)		Class III.—Order 5.—Total number of deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Union									1	1							1				2	1
Van Wert									1												1	
Vinton	3																				3	
Warren								1	3		1										4	1
Washington	2								3		1	1	1						1		8	1
Wayne	1	1							1		2										4	1
Williams									2								1				3	
Wood	2								2				2								6	
Wyandot	1												1								2	
Totals	110	60	2	1	3			1	151	58	45	21	40	4	1	1	30	9	3	3	388	158

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases.																															
	Order 6.—Generative organs.						Order 7.—Organs of locomotion.																		Order 8.—Integumentary system.							
	1. Hysteritis—metritis (inflammation of the womb.)	2. Hydrops ovarii (ovarian dropsy.)	3. Tumor ovarii (ovarian tumor.)	4. Tumor uteri (uterine tumor.)	5. Polypus uteri (uterine polypus.)	Class III.—Order 6.—Total number deaths.	1. Arthrites (inflammation of the joints.)		2. Synovitis (synovitis.)		3. Hydrarthrus (dropsy of a joint.)		4. Ostitis (inflammation of bones.)		5. Periostitis (inflammation of the periostium.		6. Endostitis (inflammation of the marrow of bones.		7. Necrosis (death of bones.)		8. Atrophia musculorum (atrophy, or wasting of the muscles.)		Class III.—Order 7.—Total number deaths.		1. Pemphigus (pemphigus.)		2. Rupia (rupia.)		3. Abscessus (abscess.)		Class III.—Order 8.—Total number deaths.	
	F.	F.	F.	F.	F.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Ashland																			2				2									
Athens			1			1																										
Auglaize				8		1																								3		3
Belmont																													1		1	
Carroll				1		1																	3	6								
Champaign			1			1					3	6											1									
Clarke	1	1				2	1									1								1								
Clermont	1		3			4													3				3									
Clinton		2				2													1				1									
Columbiana			1			1														1				1								
Coshocton																														1		1
Crawford																						1	3	3					1	1	1	1
Cuyahoga	1	8	7			16	2	1			1	1											1						2	1	2	1
Darke				2		2	1						1										1							1		1
Defiance																																
Fairfield		1				1																								1		1
Fayette																														1		1
Franklin	1		4			5																										

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATH IN OHIO, ETC.—Continued.

Counties.	Class III.—Local diseases.																															
	Order 6.—Generative organs.						Order 7.—Organs of locomotion.																		Order 8.—Integumentary system.							
	1. Hysteritis—metritis (inflammation of the womb.	2. Hydrops ovarii (ovarian dropsy.)	3. Tumor ovarii (ovarian tumor.)	4. Tumor uteri (uterine tumor.)	5. Polypus uteri (uterine polypus.)	Class III.—Order 6.—Total number deaths.	1. Arthritis (inflammation of the joints.		2. Synovitis (synovitis.)		3. Hydrarthrus (dropsy of a joint.)		4. Ostitis (inflammation of bones.)		5. Periostitis (inflammation of the periostium.)		6. Endostitis (inflammation of the marrow of bones.		7. Necrosis (death of bones.)		8. Atrophia musculorum (atrophy, or wasting of the muscles.)		Class III.—Order 7.—Total number deaths.		1. Pemphigus (pemphigus.)		2. Rupia (rupia.)		3. Abscessus (abscess.)		Class III.—Order 8.—Total number deaths.	
	F.	F.	F.	F.	F.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Fulton				1		1																							1		1	
Gallia			1			1																							2	2	2	2
Geauga				1		1																1		1								
Greene																																
Guernsey		1				1																							12	12	12	12
Hamilton		1	5	2		8							1						5	2	2	1	8	3					2	1	2	1
Hancock																													3		3	
Hardin		1				1																										
Harrison			1			1																								1		1
Henry	1					1																							1		1	
Highland																							2						1	1	1	1
Huron			1			1	2																						4		4	
Jackson			1			1																								2		2
Jefferson																														1		1
Knox				3		3																							1		1	
Lawrence																							2	3								
Licking							2	3																								

Logan		2				2																							4		4	
Lorain				1		1																										
Lucas		2				2																								1		1
Madison																					3		3	1						1		1
Mahoning	2					2		1																						1		1
Marion	1			1		2																										
Medina			1	1		2													1				1									
Meigs			1			1																										
Mercer	1	3				4																							2		2	
Monroe																					1		2						3	9	3	9
Montgomery			2	1		3			1																							
Morgan			1	1		2																										
Morrow			1			1																	2									
Muskingum			1			1					2										1		1									
Paulding										1														1						1		1
Perry	1		1			2																										
Pickaway			1			1																			2						2	
Portage																														1		1
Richland		1	2			3					1	3	1										2	3								
Ross											1												1						1	1	1	1
Sandusky			1		1	2																								2		2
Scioto																																
Seneca	2					2																							1	1	1	1
Stark			2			2																										
Summit				5		5																	2	1					5	1	5	1
Trumbull	3					3	2	1																								
Van Wert			1			1																							2	1	1	1
Vinton		1	1			2																								1		1
Warren																							1									
Washington		2	2			4	1																									
Wayne				1		1																										
Williams			1			1																								1		1
Wood	1		1		1	3																										
Wyandot			3	1		4																										
Totals	16	26	51	21	2	116	11	6	1	1	8	10	3			1			12	3	7	3	42	24			2		48	51	50	51

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class IV.—Developmental diseases.																															
	Order 1.—Developmental diseases of adults (women).					Order 2.—Developmental diseases of old people.		Order 3.—Developmental diseases of children.																Order 4.—Developmental diseases of nutrition.									
	1. Chlorosis (green sickness).	2. Partus (abortion, miscarriage, childbirth).	3. Patauemia (leucorrhœa.)	4. Climacteria (change of life).	Class IV.—Order 1.—Total number deaths.	1. Senectus (old age). Class IV.—Order 2.—Total number deaths.		1. Natus mortuus (still-born).		2. Prematura natus (premature birth.)		3. Atlelectasis pulmona (unexpanded lungs).		4. Cyanosis (blue disease).		5. Spina bifida (spina bifida.)		6. Anus imperforatus (imperforate anus).		7. Dentitis (teething).		Class IV.—Order 3.—Total number deaths.		1. Atrophia (wasting).		2. Asthenia (weakness.)		3. Hypertrophia (overgrowth).		4. Degeneratio (degeneration.)		Class IV.—Order 4.—Total number death.	
	F.	F.	F.	F.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams	.....	1	.....	.....	1	5	7	6	.....	5	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	12	1	.....	2	.....	1	.....	.....	1	.....	1	3
Allen	.....	5	.....	1	6	8	6	8	3	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	10	3	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Ashland	.....	.....	.....	.....	.....	12	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ashtabula	.....	.....	.....	.....	.....	22	11	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Athens	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Auglaize	.....	6	.....	.....	6	5	10	2	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Belmont	.....	3	.....	.....	3	20	19	7	4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	1	9	6	.....	.....	1	.....	.....	.....	.....	.....	1	.....
Brown	.....	1	.....	.....	1	7	11	1	3	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	3	4	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Butler	.....	7	.....	.....	7	6	10	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carroll	.....	1	.....	.....	1	9	5	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Champaign	.....	1	.....	.....	1	9	10	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clarke	.....	.....	.....	.....	.....	9	15	5	5	2	.....	.....	.....	.....	.....	1	.....	3	3	.....	.....	11	8	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Clermont	.....	6	.....	.....	6	14	9	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	4	.....	.....	2	4	.....	.....	.....	.....	2	4
Clinton	.....	.....	.....	.....	.....	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3	.....	.....	.....	.....	.....	3	.....
Columbiana	.....	3	.....	.....	3	15	26	7	6	.....	.....	.....	3	.....	.....	1	.....	.....	.....	3	.....	11	9	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Coshocton	.....	.....	.....	.....	.....	4	7	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Crawford						11	6	2	2											2	2										
Cuyahoga		19	2	1	22	48	59	11	13									9	4	23	17	5	1	10	10			8	3	23	14
Darke		1	1		2	8	11	10	12	2										12	12	3		5	7			4	3	12	10
Defiance		2			2	10	6	1			1								1	1	2										
Delaware		3			3	3	5	1						1			1			3											
Erie		3			3	19	19	6	2	3	1	2								11	3	1			2	1				2	2
Fairfield		1			1	12	12	1												1											
Fayette		1			1	7													1		1				1			1	1	1	2
Franklin		7		1	8	16	17	5	6									1		6	6		2								2
Fulton		2	1		3	5	10	2	2	4	2									6	4										
Gallia		3		1	4	5	6	1	1											1	1										
Geauga						3	6	1												1											
Greene	1				1	12	12	2	1											2	1				1						5
Guernsey			1		1	8	9								1					1											
Hamilton		3			3	71	63	220	169	56	46	2		5	5	3	2			25	26	311	248	2	1	4	4				6	5
Hancock		3			3	2	1	5	7													5	7									
Hardin		3			3	5	2			1							1					1	1									
Harrison						7	10	1	2	1												2	2	1					2	1	2
Henry		1			4	2	2	2	1		1				1							2	3				2				2
Highland						7	10	9	1													9	1						1		1	
Hocking		1		1	2	1	2	1	1	1												2	1									
Holmes						8	5	2	2													2	2									
Huron		3			3	11	12	1			1											1	1		1							1
Jackson		1			1	4	7	3	1													8	1									
Jefferson		4			4	11	11		1														1									
Knox						3	5			1										4	1	5	1									
Lake		1		1	2	3	7										1						1									
Lawrence		4	1	2	7	5	8	3	3			1								4	1	9	4				1					1
Licking				1	1	10	8	3	1												1	3	2									
Logan		3			3	6	9	4	5												1	4	6		2		3			1		1	5
Lorain						9	10																									
Lucas		6			6	12	9			1										1		2		1		2	1				3	1
Madison		1			1	3	3	1														1							1			1
Mahoning		5			5	6	10	1	3													1	3									
Marion		3	1		4	6	6	4	3	1												5	3									
Medina						13	7																									
Meigs		1			1	11	3	8	2	1												9	2			5	5				5	5
Mercer		2			2	6	12	1	2	1		1	1							1	1	4	4									
Miami		6			6	7	11	2	3													2	3	1							1	
Monroe		1	2		3	8	5	4	2													4	2									
Montgomery		5			5	23	15	5	3	1		1	1			1		1				9	4	1		2			1	2		5	1
Morgan		1		1	2	4	7	2		1					1							4										
Morrow						3	3	1														4										
Muskingum		1			1	15	13	5	4		1											5	5									
Noble		1			1	7	11		1							4					1	4	2									
Ottawa		12			12	5	2																									
Paulding		2	2		4	1	2	1	2											1		2	2									
Perry			1		1	13	9	5	6		1								2	2		7	9	1	2	1	1			1		3	3
Pickaway						3	7																									
Pike		3			2	7	1	4	1													4	1									
Portage		2			3	16	10																									
Preble		1			1	6	7	2	2													2	2									
Putnam		5			5	4	6	1	3													1	3									
Richland		4			4	12	12				2										1		3									

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class IV.—Developmental diseases.																																
	Order 1.—Developmental diseases of adults (women).					Order 2.—Developmental diseases of old people.		Order 3.—Developmental diseases of children.																Order 4.—Developmental diseases of nutrition.									
	1. Chlorosis (green sickness).	2. Partus abortus (abortion, miscarriage child-birth.)	3. Paramenia leucorrhœa.	4. Climacteria (change of life.)	Class IV.—Order 1. Total number deaths.	1. Senectus (oldage). Class IV.—Order 2. Total number deaths		1. Natus mortuus (still-born.)		2. Prematurae natus (premature birth).		3. Atlelectasis pulmona (unexpanded lung).		4. Cyanosis (Blue disease).		5. Spina bifida (spina bifida).		6. Anus imperforatus (imperforated anus).		7. Dentitis (teething).		Class IV.—Order 3. Total number of deaths.		1. Atrophia (wasting).		2. Asthenia (weakness).		3. Hypertrophia (overgrowth.)		4. Degeneratio (degeneration.)		Class IV.—Order 4. Total number of deaths.	
	F.	F.	F.	F.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Ross						11	13	3	7								2					3	9										
Sandusky						10	4									1						1											
Scioto		1		1	2	9	8	2	1	2							4			2	2	6	7										
Seneca						9	11	1	1	1	5											2	6	3	1							3	1
Shelby		2		1	3	7	6	6	1												1	6	5										
Stark		7		2	9	18	17	11	1	4	1									5	4	20	12	1								1	
Summit		4		1	5	13	7	2	2											1		3	2										
Trumbull		6		4	10	10	8					1	2	2	1	1				3	3	7	6										
Tuscarawas		1			4	6	9	9	1	1												10	1										
Union		2			2	5	1	1	1													1	1					1				1	
Van Wert		1		1	2	2	3	3	3						1							3	1		1								1
Vinton			1		1	6	8																										
Warren		1			1	17	7				1								2				3										
Washington						9	4	6	1	1						2						9	1										
Wayne						9	7		1		1												5										
Williams		2			2	5	4	1														1											
Wood		6			6	7	5	3	3	2	1											5	1	1								1	
Wyandot		10			10	4	2	3	2							7	6					10	8	1	1	5	3					6	4
Totals	1	214	16	20	251	828	806	448	348	91	72	8	7	10	9	23	17	6	7	66	51	655	511	21	14	40	46	2	3	19	10	85	73

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class V.—Violent deaths. Order I.—Accident or Negligence.																													
	1. Burns, scald.		2. Explosion.		3. Freezing.		4. Lightning-stroke.		5. Sun-stroke.		6. Drowning.		7. Hanging.		8. Suffocation.		9. Fractures or contusions.		10. Shot wounds.		11. Cut or stab wounds.		12. Snake-bite.		13. Poison.		14. Starvation.		Class V.—Order I.—Total number deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Adams		2	3														1												4	2
Allen	2		1	1					1		1				1	1													6	2
Ashland									1																2				3	
Ashtabula								1			2								1										3	1
Athens	3	2							2		1																		6	2
Auglaize		3								1	1																		1	4
Belmont	4	1					1				3	1			1	1	5		2						1	1			17	4
Brown		1															3	1	2		1								6	2
Butler	1	1									2								1										4	1
Carroll				1			1		1								1												3	1
Champaign	1								1																				2	
Clarke	2	1	1						1		1						3		1										9	1
Clermont	1				1				1		1						7		1										12	
Clinton	1								1			1					2			1									4	2
Columbiana		2									3				1		4		1						2	1			11	3
Coshocton		3							1		3																		4	3
Crawford			1						2			1							1										4	1
Cuyahoga	8	3	6						5		10	2			1		32	2	2		2				2	2			68	9
Darke									1	1	1					1	1												3	2
Defiance		1															1		1										2	1
Delaware		1																												1
Erie							1		1		3						8	2	1							1			14	3
Fairfield			1				1		2			1				1	1		1		2				1				9	2
Fayette		1								1																				2

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class V.—Violent deaths. Order 1.—Accident or Negligence.																													
	1. Burns, scald.		2. Explosion.		3. Freezing.		4. Lightning-stroke.		5. Sun-stroke.		6. Drowning.		7. Hanging.		8. Suffocation.		9. Fractures or contusions.		10. Shot wounds.		11. Cut or stab wounds.		12. Snake-bite.		13. Poison.		14. Starvation.		Class V.—Order 1.—Total number deaths.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Franklin		2							1		1				1		18	1	1										22	3
Fulton	1	1															3		1										5	1
Gallia	4										1								1							1			6	1
Geauga									2																				2	
Greene									1	1							3	1											4	2
Guernsey		1									1						1		1										3	1
Hamilton	11	6	1						196	92	42	3			2	1	11		2										265	102
Hancock															1										3	1			4	1
Hardin															1				1										2	
Harrison																	1												1	
Henry		1															4	1	1										5	2
Highland	1															1		1											1	2
Hocking	1	1	1								1																		3	1
Holmes			4					1									2												6	1
Huron	1	1							2						1		6	2							1	2			11	5
Jackson	1	2	1								3	1									1								6	3
Jefferson	2	3							1		4				1		1		2		1		1		1	1			14	4
Knox		1										2			1														1	3
Lake	1																1	1	1										3	1
Lawrence [1]		3							2				1			1	2	2											5	6
Licking		2					2		2		2	3													1				7	5
Logan		1	2								1						3		1							2			7	3

1 One male hanged by mob.

Lorain	1	1							1										1										3	1
Lucas	4		4				1		6	1			3		9		1								1	1			29	2
Madison	1	1							1																				2	1
Mahoning	2	1							1		2						6												11	1
Marion					1					1																			1	1
Medina															1		2												3	
Meigs	1	3									3					1	2		2			1			2				10	5
Mercer	2										1										1		1			1			5	1
Monroe	1	1									2						1	1											4	2
Montgomery	2		2						6	2			1				8	1	3						1	1			23	4
Morgan		1										1							1										1	2
Morrow	2																												2	
Muskingum		2					1		1			1							2						1	1			5	4
Noble	1	1																											1	1
Ottawa			1						2		5					1	1	1											9	2
Paulding											2						1		1										4	
Perry	1	2	1		1					1					1						1			1		1			4	6
Pickaway		1							2	1																1			2	3
Pike										1							1		1										2	1
Portage									1		3																		4	
Preble									1		1						4												6	
Putnam											1																		1	
Ross		1							2	1	1				2		1		1								1	1	8	3
Sandusky	1																												1	
Scioto	3	2									5														1				9	2
Seneca			2								1						2	2	1		1								7	2
Shelby	1								3		2																		6	
Stark	3	1							1								3												7	1
Summit	1					1			1				1								1				1	1			5	2
Trumbull	3	3	2				1		1		3			1	1	1			1						2	1			14	6
Tuscarawas	3	7																											3	7
Union																	1												1	
Van Wert	1	1																		1									1	2
Vinton		1									1				2		4		1		1								9	1
Warren	1								1		3					1			2							2			7	3
Washington		1	3								3						4	1	1						1				12	2
Wayne											1						1		1						1	1			4	1
Williams									1		2						3	2	1										7	2
Wood									2		1								2										5	
Wyandot		2																	1										1	2
Totals	81	80	37	2	3	1	9	2	262	104	131	17	6	1	28	11	171	22	50	3	11	1	2	1	25	23	1	1	817	269

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Continued.

Counties.	Class V.—Violent deaths.																
	Order 2.		Order 3.		Order 4.		Order 5.		Order 6.		Order 7.		Class V.—Orders 2, 3, 4, 5, 6, 7.—Total number deaths.		Disease unknown.		
	2. Battle.		3. Homicide.		4. Suicide.		5. Execution.		6. Violent deaths, not included above.		7. Sudden deaths and cause unknown, not reported elsewhere.						
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Sex unknown.
Adams						1					3	9	3	10			
Allen									1		4	8	5	8			
Ashland			1		1				2		7	11	11	11			
Ashtabula					4	1			6	1	22	21	32	23			
Athens					3						5	1	8	1	31	29	
Auglaize									2		34	36	36	36			
Belmont									5		40	29	45	29			
Brown											17	14	17	14			
Butler					1				9	1	63	60	73	61			
Carroll																	
Champaign					1				3		56	42	60	42			2
Clarke					1	1					13	12	14	13			
Clermont											6	6	6	6			
Clinton											9	8	9	8			
Columbiana					1	1			7		12	12	20	13			

Coshocton											28	28	28	28			
Crawford					3				6	1			9	1			3
Cuyahoga			1		8	1			3		50	38	60	39			3
Darke					3	1			6		8	12	17	13			
Defiance			1										1				
Delaware					2				8		8	10	18	10			
Erie					2	1					8	3	10	4			
Fairfield					1				1	1	24	17	26	18			
Fayette					1				5		1	7	7	7			9
Franklin						1					35	18	35	19			1
Fulton							1				10	6	11	6			
Gallia						1			1		23	18	24	19			1
Geauga					1				1	1	11	11	13	12			
Greene											24	18	24	18			
Guernsey											19	26	19	26			
Hamilton			15	3	31	10			101	27			147	40	141	462	
Hancock											15	13	15	13			
Hardin					2		1		3	1	11	15	17	16			23
Harrison						1								1			
Henry			1		1						9	12	11	12			
Highland									2	1	4	1	6	2	22	10	
Hocking				1	2				2	1	11	10	15	12			13
Holmes					1								1		15	25	
Huron					2	1					13	21	15	22			
Jackson					1				3	1	17	11	21	12			
Jefferson									3		18	20	21	20			
Knox											5		5				
Lake					1				3	1	7	7	11	8			
Lawrence											27	46	27	46			
Licking									7	1	22	21	29	22			
Logan					1				1		23	12	25	12			
Lorain									8	3	14	9	22	12			12
Lucas									5	2	49	28	54	30			10
Madison									4	1	12	9	16	10			
Mahoning			1		1				6	1	22	15	30	16			
Marion									6	1	5	6	11	7			
Medina									1		10	12	11	12			
Meigs					1						6	10	7	10			

NOSOLOGICAL ARRANGEMENT, SHOWING THE NUMBER AND CAUSES OF DEATHS IN OHIO, ETC.—Concluded.

Counties.	Class 5.—Violent deaths.																
	Order 2.		Order 3.		Order 4.		Order 5.		Order 6.		Order 7.		Class V.—Orders 2, 3, 4, 5, 6, 7.—Total number deaths.		Disease unknown.		
	2. Battle.		3. Homicide.		4. Suicide.		5. Execution.		6. Violent deaths, not included above.		7. Sudden deaths and cause unknown, not reported elsewhere.						
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Sex unknown.
Mercer	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	6	7	6	.....	.....	.....
Miami	.....	.....	.....	.....	.....	.....	.....	.....	6	1	24	19	30	20	.....	.....	.....
Monroe	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	11	10	15	10	.....	.....	.....
Montgomery	.....	.....	.....	.....	5	.....	.....	.....	2	.....	33	30	40	30	.....	.....	19
Morgan	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	6	5	6	.....	.....	.....
Morrow	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26	10	26	10	.....	.....	.....
Muskingum	.....	.....	.....	.....	1	.....	.....	.....	4	1	9	8	14	9	.....	.....	.....
Noble	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	5	13	5	.....	.....	.....
Ottawa	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	11	16	12	16	.....	.....	.....
Paulding	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	14	15	14	.....	.....	.....
Perry	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	18	16	19	16	.....	.....	.....
Pickaway	.....	.....	.....	.....	2	1	.....	.....	.....	.....	27	29	29	30	.....	.....	.....
Pike	.....	.....	3	.....	1	.....	.....	.....	.....	.....	14	14	18	14	.....	.....	.....
Portage	.....	.....	.....	.....	2	1	.....	.....	9	.....	9	11	20	12	.....	.....	10
Preble	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	7	7	7	.....	.....	1

Putnam					1				5		22	11	28	11			
Richland					5						6	2	11	2			2
Ross									7	1	19	10	26	11			
Sandusky															14	8	
Scioto									2		20	17	22	17			2
Seneca										1				1			
Shelby											12	7	12	7			
Stark					1				16	5			17	5	43	40	
Summit			3	2					5		3	6	11	8			
Trumbull					1	1							1	1			
Tuscarawas			1		1				3	2	20	23	25	25			
Union				1	2				1		8	6	11	7			
Van Wert						1			6		13	9	19	10			
Vinton											9	4	9	4			13
Warren						1			6	1	8	10	14	12			1
Washington					1	1					28	23	29	24			
Wayne					3	1			2		9	12	14	13			
Williams					2						14	12	16	12			
Wood				1	2	1			4		6	2	12	4			2
Wyandot									5	1	4	8	9	9			2
Totals			27	8	108	29	2		309	59	1,270	1,122	1,716	1,218	266	574	129

NUNBER AND CAUSES OF INQUESTS HELD IN OHIO, BY CORONERS AND JUSTICES OF THE PEACE, FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Homicide.		Suicide.		Death caused by accident.		Cause of death unknown or natural.		White.		Colored.		Native born.	Foreign born.	Nativity unknown.	Deaths superinduced by intemperance.	Total number deaths.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.					
Adams			1	2	1		1	1	2	2	1	1	6			1	6
Allen	1		2		3	1	1		7	1			3	5		2	8
Ashland			1				1		2				1		1		2
Ashtabula			4						4				1	1	2	1	4
Athens		1	2		4		1		7	1			8				8
Auglaize			1		1				2				2				2
Belmont					5	2			5	2			3		4		7
Brown	7								3		4		4	1	3		7
Butler	1		1		16		7		25				21	4			25
Champaign			2		1				3				1	2			3
Clarke			5		11		8	2	23	2	1		19	6	1	5	26
Clermont	1		1		2		1		5				1		4		5
Clinton	1		1	1					2	1			2	1		2	3
Columbiana	1		1		5		5	2	12	2			6	5	3	5	14
Coshocton					1				1				1				1
Crawford[1]			1		1		1		3				3				3
Cuyahoga	3		1	1	10		2		16	1			5	12			17
Darke	2		4	1				1	6	2			5	2	1		8

Defiance	1				5	2			6	2			3	3	2	1	8
Delaware			2		1		1	3	4	3			4	3			7
Erie			1	1	7				7	1	1		4	1	4		9
Fairfield	1	1							1	1			1	1			2
Fayette	1		1				1	1	2	2	1	1	2		2		4
Franklin	4		5	3	25	2	23	14	52	15	5	4	26	50		17	76
Fulton			1		1				2				1	1			2
Gallia			3		4		4	1	10		1	1	11	1		1	12
Greene			1	1	3		2	2	3	2	3	1	7	2			9
Guernsey	1		1	2	1			2	3	4			7				7
Hamilton[2]	12	2	26	1	56	18	135	95	169	93	60	23	158	164	23	128	345
Hancock		1	1		1				2	1			2	1		1	3
Hardin	1		1		2	1	4		7	1	1		9				9
Harrison			1		2				2		1		3				3
Henry			1						1				1				1
Highland			3		3				6				3	2	1	3	6
Hocking		1	1				1		2	1			2		1		3
Holmes			1		1				2				1	1		1	2
Huron			4		2		1		4		3		6	1		1	7
Jackson	1		1		4			2	6	2			7	1		3	8
Jefferson	2				7	1	1		10	1			5	2	4		11
Knox							4	1	4	1			2	3			5
Lake			2		1		1		4				3		1		4
Lawrence	3	1	1		8	1	2		14	2			6	4	6	6	16
Licking			1		6	2	3	3	9	5	1		8	5	2		15
Logan				1	2		1	2	2	3	1		5	1			6
Lorain		1	1		1				2	1			1	2			3
Lucas	4		11		37	2	31	14	82	16	1		42	45	12		99
Madison			1		1	1	2	1	3	2	1		6				6
Mahoning	1		3	2	12	1	7	4	23	7			7	23		14	30
Marion	1		4		10		2		16		1		9	2	6		17
Medina					1				1				1			1	1
Meigs					1				1				1				1
Mercer			1				1		2				1	1			2
Miami		1	1		6		3	1	8	2	2		8	2	2	3	12
Monroe							2		2					1	1	1	2
Montgomery	4		12	1	21	6	20	5	55	12	2		49	20		35	69
Morgan							2		2				1		1		2

1. In addition to inquests reported, 2 white males committed suicide, 2 white males were killed by accident, and 1 negro was lynched for rape upon child.
2. Number of inquests deemed unnecessary during year, but body viewed, 238.

NUMBER AND CAUSES OF INQUESTS HELD IN OHIO BY CORONERS AND JUSTICES OF THE PEACE, FOR THE YEAR ENDING JUNE 30, 1882—Concluded.

Counties.	Homicide.		Suicide.		Death caused by accident.		Cause of death unknown or natural.		White.		Colored.		Native born.	Foreign born.	Nativity unknown.	Death superinduced by intemperance.	Total number deaths.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.					
Morrow					2		1		3				3			1	3
Muskingum			2	1	7		2	2	11	3			11	2	1		14
Noble							1		1					1			1
Ottawa					5				5				1	3	1		5
Paulding	1				2		1		4				3	1		1	4
Perry			1	1	4				5	1			5	1		2	6
Pickaway			2	1	2				3	1	1		3	2		3	5
Pike	2				1				3				3			2	3
Portage			1		3				4				1	3		2	4
Preble			2					1	2	1			2	1		3	3
Putnam			2						2				2				2
Richland	1		2				5		8				1	7			8
Ross			2		2		1		5				2	1	2		5
Sandusky			1		3		1	1	5	1			3	3		1	6
Scioto	1			1	3		6		8	1	2		5	5	1	4	11
Seneca			1		2		1	2	3	2	1		1		5		6
Shelby	1				1	1	1		3	1			2	2		1	4

Stark	.....	.....	1	.....	16	1	.....	.....	17	1	.....	.....	11	3	4	10	18
Summit	.....	.....	2	1	5	.....	2	.....	9	1	.....	.....	7	3	.....	2	10
Trumbull	1	.....	1	2	6	1	.....	3	8	5	.....	1	8	4	2	.....	14
Tuscarawas	1	.....	2	.....	1	1	.....	.....	4	1	.....	.....	2	3	.....	4	5
Union	.....	.....	2	.....	3	.....	1	.....	6	.....	.....	.....	3	.....	3	.....	6
Van Wert	1	.....	2	1	.....	.....	1	.....	4	1	.....	.....	3	1	1	.....	5
Vinton	2	.....	.....	.....	.....	.....	1	1	3	.....	.....	1	3	1	.....	.....	4
Warren	.....	.....	.....	.....	1	1	1	.....	2	1	.....	.....	3	.....	.....	.....	3
Washington	.....	.....	1	2	2	.....	2	1	5	3	.....	.....	5	3	.....	2	8
Wayne	.....	.....	3	.....	6	1	1	.....	10	1	.....	.....	5	4	2	.....	11
Williams	.....	.....	1	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	1	.....	2
Wood	1	.....	.....	2	2	.....	.....	1	3	3	.....	.....	5	.....	1	2	6
Wyandot	.....	.....	1	.....	2	.....	1	.....	4	.....	.....	.....	2	2	.....	1	4
Totals	66	9	153	29	374	46	312	170	810	221	95	33	610	438	111	273	1159

FINANCES OF OHIO.

FINANCES OF OHIO.

[Prepared by JOHN F. OGLEVEE, Auditor of State.]

GENERAL STATEMENT OF THE FINANCES FOR 1882.

The balances in the Treasury to the credit of the several funds at the close of the fiscal year 1881, were as follows:

General Revenue Fund	$254,513 33
Sinking fund	208,265 59
State Common School Fund	38,642 19
Total	$501,421 11
The receipts into the Treasury during the year from all sources, as shown below, amounted to	$5,768,975 11
Total receipts, including balances	$6,270,396 22
Disbursements for same period	5,630,219 29
Leaving cash balance in the Treasury November 15, 1882	$640,176 93

The above balance is to the credit of the following funds, to wit:

General Revenue Fund	$413,356 29	
Sinking Fund	208,892 70	
State Common School Fund	17,927 94	$640,176 93

PUBLIC DEBTS IN OHIO—STATE AND LOCAL.

THE PUBLIC FUNDED DEBT OF THE STATE.

On the 15th day of November, 1881, the Public Funded Debt of the State was $5,201,665 00

This sum consists of the following loans:

Loan payable after December 30, 1866, bearing six per cent. interest	$2,400,000 00
Loan payable July 1, 1882, bearing 4 per cent. interest	300,000 00
" " 1, 1883, " "	325,000 00
" " 1, 1884, " "	350,000 00

Loan payable July 1, 1885, bearing 4 per cent. interest...	$350,000 00	
" " 1, 1886, " " ...	375,000 00	
" " 1, 1887, " " ...	500,000 00	
" " 1, 1888, " " ...	600,000 00	
Canal loan, not bearing interest.....	1,665 00	
Total Funded Debt.....		$5,201,665 00

The following redemptions have been made since that date:

Loan payable July 1, 1882, bearing 4 per cent. interest		300,000 00
On the 15th day of November, 1882, the Public Funded Debt of the State was		$4,901,665 00

This sum consists of the following loans:

Loan payable after December 31, 1866, bearing six per cent. interest	$2,400,000 00	
Loan payable July 1, 1883, bearing 4 per cent. interest...	325,000 00	
" " 1, 1884, " " ...	350,000 00	
" " 1, 1885, " " ...	350,000 00	
" " 1, 1886, " " ...	375,000 00	
" " 1, 1887, " " ...	500,000 00	
" " 1, 1888, " " ...	600,000 00	
Canal loan, not bearing interest.....	1,665 00	
Total Funded Debt		$4,901,665 00

COMPARATIVE STATEMENT OF THE STATE AND LOCAL DEBTS, FROM 1875 TO 1882, INCLUSIVE.

Class of debts.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.
Funded State Debt (loans	$7,749,920 12	$6,484,505 30	$6,479,505 30	$6,476,805 30	$6,476,805 30	$6,476,805 30	$5,201,665 00	$4,901,665 00
Irreducible State Debt (trust funds)	4,177,668 31	4,207,716 90	4,231,404 53	4,260,983 78	4,289,718 52	4,333,005 60	4,362,227 22	4,393,014 71
Local Debts.								
Debts of counties	$3,044,578 90	$2,934,099 43	$2,909,462 27	$3,169,517 42	$2,872,834 49	$2,853,356 99	$3,222,683 78	$3,660,297 64
Debts of cities, first and second class [1]	20,250,722 11	30,510,503 68	33,762,136 07	35,799,851 70	36,036,069 77	35,993,586 22	37,909,348 80	38,849,593 43
Debts of incorporated villages	931,362 64	1,074,069 05	979,351 15	917,417 64	969,151 85	964,593 56	1,055,817 96	1,311,330 33
Debts of townships	222,974 13	226,724 83	208,382 58	160,955 72	161,321 10	300,301 14	457,407 60	605,715 24
Debts of separate (special) school districts	1,507,953 43	1,314,581 57	1,469,237 03	1,158,098 14	1,451,197 32	1,185,907 77	1,468,842 61	1,339,414 58
Total Local Debts	$25,957,588 21	$36,059,978 56	$39,328,569 10	$41,205,840 02	$41,490,574 53	$41,297,745 68	$44,114,100 75	$45,766,351 22

Net increase in above local debts from last year, $1,652,250.47.

This increase is as follows:

Increase in counties	$437,613 86
" cities	940,244 63
" villages	255,512 37
" townships	148,307 64
Total	$1,781,678 50
Deduct decrease in school districts	129,428 03
Leaving net increase as above	$1,652,250 47

[1] Increase of debts of cities in 1876, 1877, and 1881—principally in Cincinnati.

VALUATION OF PROPERTY.

The value of all the taxable real estate and personal property in Ohio, according to the consolidated tax duplicate for 1882, is as follows:

Real estate in cities, towns, and villages	$413,999,976 00
Real estate not in towns, cities, and villages	702,681,679 00
Chattel property	518,229,079 00
Total taxable values for 1882	$1,634,910,734 00
Net increase in the valuations, as compared with 1881	$47,703,135 00

THE TAXES FOR 1883.

The taxes for the fiscal year 1883, levied upon the foregoing basis of $1,634,910,734.00, are as follows:

FOR STATE PURPOSES.

For General Revenue Fund (1 4–10 of a mill)	$2,285,537 47
Sinking Fund (½ mill)	816,299 70
Common School Fund (1 mill)	1,633,911 00
Total for State purposes (2 9–10 mills)	$4,735,748 17

FOR COUNTY PURPOSES.

For county expenses	$2,584,913 74	
the poor	762,139 87	
bridges	1,570,440 26	
buildings	737,489 94	
roads	1,036,383 68	
payment of debts	693,409 35	
Total for county purposes	$7,384.776 84	

Local taxation as follows:

For township expenses	$1,006,093 37		
school and school-houses	6,843,699 68		
city, town, and village taxes	7,125,177 57		
other special purposes	1,532,489 25		
Total township, city, school, and special taxes		$16,507,459 87	
Total county and local taxes levied in 1882			$23,892,236 71
Total levies made in 1882, for all purposes			$28,627,984 88
Per capita tax on dogs—sheep fund			231,633 00
Total levies made in 1882 (including per capita dog tax) for all purposes			$28,859,617 88
Add delinquencies and forfeitures of previous years			1,990,801 03
Total taxes for 1882, including delinquencies, etc			$30,850,418 91

SUMMARY OF THE GRAND DUPLICATES OF OHIO, FROM 1826 TO 1882, INCLUSIVE.

Year.	Value of realty.	Value of personalty.	Total value of taxable property	State tax.	Total.
1826	$15,946,840	$11,035,820	$57,982,640	$105,816	$392,783
1827	47,206,386	12,375,336	59,591,722	188,830	472,094
1828	50,116,513	12,168,841	62,285,054	187,906	498,481
1829	49,511,733	16,788,170	66,299,903	174,412	441,191
1830	50,086,250	14,589,335	64,675,578	232,472	598,595
1831	50,627,110	15,793,666	66,420,776	240,991	615,651
1832	55,013,412	19,229,620	74,243,032	264,954	685,909
1833	58,280,851	19,738,675	78,019,526	247,079	730,010
1834	57,399,577	23,500,073	81,100,660	172,434	703,104
1835	75,760,797	21,188,408	96,949,205	147,854	805,050
1836	72,223,906	27,029,444	99,253,356	211,932	1,007,216
1837	75,782,176	25,890,566	101,672,742	337,264	1,205,362
1838	80,923,608	26,553,182	107,476,790	434,061	1,505,210
1839	83,080,406	28,143,791	111,224,197	553,475	1,770,161
1840	85,287,291	27,038,895	112,326,156	564,435	1,755,539
1841	100,851,837	27,501,820	128,353,657	642,153	1,890,405
1842	104,322,013	28,021,822	132,343,835	660,759	2,026,857
1843	105,496,382	28,167,312	133,663,794	934,899	2,361,842
1844	107,142,152	29,000,514	136,142,666	918,996	2,340,663
1845	108,185,744	35,974,725	144,160,469	1,006,001	2,409,171
1846	109,940,636	40,352,496	150,293,132	1,214,897	2,580,073
1847	306,798,730	83,964,430	410,763,100	1,131,398	2,847,673
1848	330,995,273	90,072,818	421,067,991	1,265,769	3,241,955
1849	335,839,311	95,000,074	430,839,385	1,296,547	3,631,878
1850	341,389,838	98,487,502	439,876,340	1,413,830	4,227,708
1851	346,341,233	115,807,387	462,148,620	1,687,392	4,957,013
1852	354,937,147	152,647,763	508,581,911	1,776,537	5,674,385
1853	363,490,901	229,905,947	593,396,848	3,026,324	8,823,805
1854	569,868,110	297,061,572	866,929,982	3,077,601	9,092,339
1855	577,858,538	283,018,815	860,877,354	2,754,807	8,954,512
1856	580,634,487	240,026,550	820,661,037	2,626,132	8,009,514
1857	585,620,682	263,793,897	849,414,579	2,609,395	8,673,298
1858	590,285,947	240,514,084	840,800,031	2,978,122	9,756,650
1859	594,114,004	251,795,947	845,909,051	2,997,918	10,083,608
1860	639,894,311	248,408,290	888,302,601	3,503,713	10,817,676
1861	634,883,552	248,966,532	892,850,084	4,056,379	11,656,814
1862	645,670,080	243,615,312	889,285,292	4,129,473	10,135,285
1863	649,500,022	286,871,222	936,371,244	4,722,608	11,859,574
1864	655,498,100	351,198,016	1,006,696,116	5,329,963	16,595,639
1865	506,557,979	409,047,876	1,069,505,855	5,663,367	20,870,828
1866	663,647,542	442,561,379	1,106,208,921	3,867,167	18,868,437
1867	673,993,757	464,762,022	1,138,754,779	3,981,099	20,253,615
1868	683,452,487	460,008,899	1,143,461,386	3,997,472	20,489,148
1869	697,018,203	459,762,252	1,157,180,455	4,045,476	22,232,877
1870	707,846,636	459,684,861	1,167,731,697	4,666,242	23,463,634
1871	1,025,619,034	476,510,937	1,502,129,971	4,350,728	22,955,388
1872	1,030,163,528	494,159,590	1,524,323,118	4,414,557	23,248,979
1873	1,041,763,931	525,510,708	1,567,274,639	5,477,859	26,131,353
1874	1,052,257,736	528,121,588	1,580,379,324	5,030,367	26,837,196
1875	1,062,915,044	535,660,818	1,598,575,862	4,948,995	27,952,971
1876	1,076,788,367	520,681,599	1,597,469,966	4,626,629	28,521,256
1877	1,084,455,378	490,190,387	1,574,645,765	4,560,379	27,514,650
1878	1,091,116,952	461,460,552	1,552,577,504	4,496,376	26,324,445
1879	1,093,768,904	442,979,885	1,536,748,789	4,450,341	25,756,665
1880	1,102,049,931	456,166,134	1,558,215,965	4,513,240	29,092,084
1881	1,101,457,383	485,750,196	1,587,207,579	4,598,057	27,606,380
1882	1,116,681,655	518,229,079	1,634,910,734	4,735,748	30,618,785

There were re-valuations of the real property of the state for the years 1826, 1835, 1841, 1847, 1854, 1861, 1871, and 1881.

NOTE.—*Prior to* 1826 real estate only was brought upon the duplicate for taxation for state purposes. Funds for county purposes were derived from a poll tax, and a tax upon horses, mules, and cattle, to which was added, by legislative appropriation, a percentage from one-fifth to one-half, varying with the several years, from the taxes levied upon real estate.

Under the act of February 3, 1825, which took effect *March* 1, 1826, all taxable property was placed upon the grand duplicate, viz., lands and town lots, including buildings, horses, cattle, pleasure carriages over the value of one hundred dollars, and merchants' and brokers' capital, to which was added "money loaned at interest," and "all grist, oil and saw mills, all manufactories of iron, glass, paper, clocks and nails; all distilleries, breweries and tanneries; all iron, brass and copper foundries," under the act of *March* 14, 1831.

Under the act of *March* 2, 1846, a new system of taxation was inaugurated, which, with various slight modifications, is now in force.

SUMMARY OF THE GRAND DUPLICATES OF OHIO FOR SEVEN YEARS, BEGINNING WITH 1876 AND ENDING WITH 1882, GIVING THE VALUATION FOR EACH YEAR, AND THE AGGREGATE TAXES FOR EACH SPECIFIC OBJECT, WHETHER FOR STATE, COUNTY, OR LOCAL PURPOSES.

	1876.	1877.	1878.	1879.	1880.	1881.	1882.
Number of acres of land	25,350,658	25,426,707	25,201,743	25,376,264	25,382,785	25,500,498	25,507,981
VALUATIONS.							
Value of lands	$704,940,269	$705,896,953	$709,223,985	$716,111,437	$705,821,074	$699,365,679	$702,681,679
Value of real estate in cities and towns	371,848,098	378,558,425	381,892,967	377,657,467	396,228,857	402,091,704	413,999,976
Value of chattel property	520,681,500	490,190,387	461,460,552	442,979,885	456,166,034	485,750,196	518,229,079
Total taxable valuation	$1,597,469,006	$1,574,645,765	$1,552,577,504	$1,536,748,789	$1,558,215,965	$1,587,207,579	$1,634,910,734
STATE TAXES—RATE.	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*
For Sinking Fund	$797,401 14	$785,977 64	$774,939 51	$766,999 35	$777,863 48	$792,513 08	$816,299 70
For General Revenue Fund	637,916 87	628,782 26	619,972 43	2,147,597 81	2,177,916 41	2,219,120 82	2,286,537 47
For Asylum Fund	1,594,802 08	1,571,956 45	1,549,880 10	.....	.....	.....	.....
For State Common School Fund	1,596,500 12	1,573,663 28	1,551,583 97	1,535,744 60	1,557,460 84	1,586,393 69	1,633,911 00
Total state taxes	$4,626,620 54	$4,560,379 63	$4,496,376 01	$4,450,341 66	$4,513,240 73	$4,598,057 59	$4,735,748 17

SUMMARY OF THE GRAND DUPLICATES OF OHIO FOR SEVEN YEARS, BEGINNING WITH 1876 AND ENDING WITH 1882, GIVING THE VALUATIONS FOR EACH YEAR, ETC.—Continued.

	1876.	1877.	1878.	1879.	1880.	1881.	1882.
COUNTY TAXES.	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*	2.9 *Mills.*
For county expenses	$2,221,274 06	$2,150,154 86	$2,141,177 76	$2,187,011 91	$2,476,795 48	$2,590,895 07	$2,584,913 74
For poor purposes	837,954 58	827,129 75	786,298 24	720,776 28	715,259 43	716,989 71	762,139 87
For bridge purposes	1,596,435 06	1,551,471 97	1,446,812 22	1,291,003 84	1,323,034 01	1,411,139 67	1,570,440 26
For building purposes	677,097 84	518,031 98	536,356 06	582,510 32	606,848 47	722,784 19	737,489 94
For road purposes	1,231,955 30	1,130,217 27	1,091,669 60	1,054,140 02	893,457 88	940,319 14	1,036,383 68
For payment of debts	389,850 66	319,447 51	427,311 81	318,955 99	774,313 71	473,671 71	693,409 35
Total county taxes	$6,954,567 50	$6,499,753 40	$6,429,628 61	$6,154,398 36	$6,789,708 98	$6,774,799 49	$7,384,776 84
TOWTSHIP, SCHOOL, SPECIAL, CITY, AND TOWN TAXES.							
For township expenses	$858,543 96	$866,717 65	$855,550 26	$820,519 26	$850,077 80	$865,835 61	$1,006,093 37
For school and school-house purposes	5,913,240 30	5,796,502 47	5,546,656 52	5,418,101 26	5,983,310 80	6,247,759 16	6,843,699 68
For sheep fund—dog tax	.....	.....	.....	276,952 07	253,875 00	234,110 00	231,633 31
For city, town, and village purposes	8,179,551 64	7,915,092 45	7,391,627 31	7,397,136 57	7,673,902 30	6,451,967 56	7,125,177 57
For other special purposes	1,988,729 58	1,876,205 19	1,604,606 53	1,238,913 43	1,198,941 31	1,240,641 09	1,532,489 25
Total township, special, and city taxes	$16,940,068 48	$16,454,517 76	$15,398,440 65	$15,151,925 59	$15,960,107 21	$15,040,613 42	$16,739,093 18
Total county and local taxes	$23,894,635 98	$22,954,271 16	$21,828,069 29	$21,306,323 95	$22,749,816 19	$21,815,412 91	$24,123,870 02
Total taxes for all purposes	$28,521,256 52	$27,514,650 79	$26,324,145 30	$25,756,665 61	$27,263,056 92	$26,179,060 50	$28,627,984 88
Delinquencies and forfeitures	$1,133,929 20	$2,011,096 74	$2,235,320 56	$2,304,596 55	$2,082,902 35	$1,427,319 79	$1,646,517 60
Total taxes, including delinquencies and dog tax	$29,965,185 72	-29,525,747 53	$28,559,765 86	$28,061,262 16	$29,345,959 27	$27,606,380 29	$30,850,419 22

EXHIBIT OF THE NUMBER OF ACRES OF LAND AND THEIR VALUE, AS WELL AS THE VALUE OF REAL ESTATE IN CITIES, TOWNS, AND VILLAGES, AND OF THE VALUE OF CHATTEL PROPERTY IN OHIO IN 1882.

Counties.	Acres of land.	Value of lands.	Value of real estate in cities, towns, and villages.	Value of chattel property.	Total value.
Adams	354,770	$3,603,260	$373,850	$1,792,036	$5,769,146
Allen	249,320	6,066,576	2,349,355	4,553,439	12,969,370
Ashland	267,414	8,617,710	843,340	4,139,890	13,600,940
Ashtabula	440,283	9,231,155	2,031,696	6,241,330	17,504,181
Athens	313,333	4,721,849	855,373	3,018,169	8,595,391
Auglaize	247,569	4,776,860	1,234,490	2,522,650	8,534,000
Belmont	338,719	10,907,280	3,769,430	7,438,444	22,115,154
Brown	306,391½	6,566,888	988,564	3,069,408	10,424,860
Butler	290,845	14,770,195	6,090,957	9,760,548	30,621,700
Carroll	254,507	6,485,850	420,800	2,783,310	9,639,960
Champaign	267,385	10,835,010	2,674,570	7,669,191	21,178,771
Clarke	250,333	11,151,760	7,795,280	11,494,761	30,441,801
Clermont	274,105	8,924,960	987,770	3,486,250	13,398,680
Clinton	258,157	9,045,460	1,341,604	4,525,982	14,913,046
Columbiana	335,429	10,876,070	3,965,760	8,080,716	22,922,546
Coshocton	352,249	8,089,030	921,120	4,070,130	13,080,280
Crawford	250,651	8,245,160	3,247,720	5,931,520	17,424,400
Cuyahoga	260,633	10,991,560	62,946,390	27,732,164	101,670,114
Darke	377,113	12,532,820	2,234,120	7,154,870	21,921,810
Defiance	266,606	3,443,524	1,399,618	2,008,297	6,852,039
Delaware	284,621	9,496,580	2,069,130	5,685,954	17,251,664
Erie	158,466	5,462,186	3,822,350	4,684,910	13,969,446
Fairfield	314,893	10,845,050	2,023,920	6,479,310	19,348,280
Fayette	250,711	9,718,290	896,990	4,169,494	14,784,674
Franklin	327,700	16,445,000	23,254,440	16,236,020	55,935,460
Fulton	256,781	4,511,430	410,450	2,061,698	6,983,578
Gallia	287,142	3,643,020	1,333,670	2,542,371	7,519,061
Geauga	255,879	5,269,380	181,420	2,205,447	7,656,247
Greene	259,500	11,532,040	2,671,780	7,637,176	21,840,996
Guernsey	327,961	6,276,238	799,107	3,062,283	10,138,628
Hamilton	232,428	18,455,990	132,587,830	54,423,056	205,466,876
Hancock	336,495	9,393,528	1,274,482	3,917,853	14,585,863
Hardin	293,916	5,937,170	1,413,470	3,257,930	10,608,570
Harrison	256,553	7,141,659	732,710	4,546,020	12,420,380
Henry	261,306	3,397,683	919,595	1,591,099	5,708,377
Highland	350,150	8,640,650	1,690,410	5,323,011	15,654,071
Hocking	209,504	3,206,129	569,877	2,198,405	5,974,411
Holmes	265,064	5,299,390	533,750	3,060,238	8,893,378
Huron	305,344	9,877,060	2,557,320	6,169,602	18,603,982
Jackson	258,059	2,531,001	685,262	2,104,422	5,320,685
Jefferson	257,718	8,088,460	3,108,560	5,811,960	17,008,980
Knox	320,653	9,420,781	1,761,074	5,212,846	16,394,701
Lake	145,014	4,621,230	1,981,800	4,285,998	10,889,028
Lawrence	281,239	3,368,060	1,923,860	3,420,788	8,712,708
Licking	420,705 70-100	15,534,400	3,665,000	8,869,491	28,068,891
Logan	285,528 88-100	9,443,170	1,523,870	5,370,070	16,337,110
Lorain	309,555	8,506,423	3,063,420	6,637,053	18,206,896
Lucas	201,653	4,940,430	20,536,650	9,732,030	35,209,110
Madison	292,209	8,977,790	1,317,690	4,963,200	15,258,680
Mahoning	260,192	8,548,690	3,939,970	6,809,410	19,298,070
Marion	253,469	7,291,730	1,197,660	5,098,725	13,588,115
Medina	266,013	7,375,930	578,750	4,263,943	12,218,623
Meigs	262,488	3,815,412	1,920,177	8,330,500	8,066,089
Mercer	284,354	4,414,580	586,080	2,098,400	7,099,060
Miami	251,759	11,297,100	4,129,570	8,815,814	23,242,484
Monroe	285,163	3,487,326	324,720	1,697,797	5,509,843
Montgomery	284,668	16,317,800	15,932,030	15,651,660	47,901,490
Morgan	260,330	4,624,920	519,916	2,837,705	7,982,541
Morrow	254,507 88-100	7,905,331	850,443	4,129,576	12,885,359
Muskingum	419,173	13,178,030	5,441,090	8,419,404	27,038,524
Noble	253,988	4,176,965	195,800	1,752,367	6,125,132
Ottawa	162,329	3,225,330	586,810	2,855,553	6,667,693
Paulding	258,095 57-100	1,901,660	151,851	1,000,402	3,953,913
Perry	256,909	5,328,351	1,072,470	3,069,255	9,470,076
Pickaway	314,578	12,494,600	1,593,570	5,669,529	19,757,699

EXHIBIT OF THE NUMBER OF ACRES OF LAND AND THEIR VALUE, ETC., IN OHIO.—Concluded.

Counties.	Acres of land.	Value of lands.	Value of real estate in cities, towns, and villages.	Value of chattel property.	Total value.
Pike	274,384	$3,000,697	$506,142	$1,979,822	$5,486,661
Portage	815,805 4-100	8,825,750	963,180	6,624,557	16,413,487
Preble	267,986	10,718,210	1,394,400	5,504,727	17,617,357
Putnam	302,102	4,320,145	626,910	2,160,091	7,107,146
Richland	306,011	10,296,140	3,991,400	7,684,440	21,971,989
Ross	421,363	11,080,650	3,445,910	7,764,500	22,291,060
Sandusky	353,517	8,718,720	2,117,550	4,564,513	15,400,783
Scioto	369,794	4,132,310	2,503,570	4,172,867	10,808,747
Seneca	340,314	12,274,779	3,484,261	6,026,291	21,785,331
Shelby	254,522	6,741,640	1,311,971	3,752,660	11,826,271
Stark	359,359	16,862,100	6,498,510	11,527,150	34,888,060
Summit	260,101	9,261,240	6,045,890	7,862,407	23,169,537
Trumbull	390,470	9,852,040	1,866,640	7,128,372	18,847,022
Tuscarawas	355,929	9,789,364	2,072,756	5,067,188	16,929,308
Union	271,309	7,101,748	904,826	3,157,686	11,164,260
Van Wert	254,980	3,253,440	1,035,320	2,758,800	7,047,560
Vinton	258,338	2,188,595	263,736	1,548,643	4,000,974
Warren	252,168	10,453,860	2,117,617	6,949,223	19,520,700
Washington	395,010	6,430,590	2,272,010	3,946,781	12,649,381
Wayne	344,612	13,061,030	2,630,200	8,511,731	24,202,961
Williams	265,016	4,854,290	866,756	2,879,333	8,600,379
Wood	390,611	8,006,100	1,281,050	3,757,090	13,044,240
Wyandot	254,006	6,138,330	1,176,770	4,312,740	11,627,840
Totals	25,507,981 7-100	$702,681,679	$413,999,976	$518,229,079	$1,634,910,734

VALUATIONS AND TAXATION IN THE CITIES OF OHIO.

Tabular statement of the valuations, rates of taxation, and tax levies for the several cities of the State of Ohio, for the year 1882, together with the rates, aggregate valuations, and total levies for the previous year, to which is also added the reported indebtedness of the same.

Cities.	Counties.	Valuation and taxation for 1882.					Indebtedness September 1st, 1882, including debts of separate school districts.	Valuation and taxation for 1881,		
		Total value of property in 1882.	Total rate of taxation, including 2 9-10 mills for State purposes.	Amount of State tax.	Amount of local tax.	Total taxes for all purposes.		Total value of property in 1881.	Total rate of taxation, including 2 9-10 mills for State purposes—1881.	Total taxes for purposes—1881.
			Mills.						*Mills.*	
Akron	Summit	$7,286,322	24.6	$21,130 33	$184,804 73	$205,935 06	$210,950 00	$6,739,819	23.5	$180,347 59
Bellaire	Belmont	2,198,731	24.8	9,628 16	59,477 55	69,105 71	105,666 00	.....	.....	.....
Canton	Stark	6,195,350	24.00	17,966 51	130,721 89	148,688 40	176,451 00	5,854,510	24.6	144,020 95
Chillicothe	Ross	5,399,960	13.18	15,569 88	96,749 29	112,319 17	.....	5,161,551	21.00	113,037 97
Cincinnati	Hamilton	166,986,105	23.82	484,259 70	3,493,349 20	3,977,608 90	24,365,360 44	161,404,393	22.20	3,583,177 34
Circleville	Pickaway	3,374,472	20	9,785 97	57,703 47	67,489 44	20,000 00	3,206,533	20.00	66,130 66
Cleveland	Cuyahoga	82,609,079	24.8	239,566 33	2,240,297 54	2,479,863 87	4,127,991 75	79,586,156	24.6	2,360,853 18
Columbus	Franklin	31,455,720	22	91,221 58	600,804 26	692,025 84	1,602,865 88	29,658,756	20.6	599,175 12
Dayton	Montgomery	23,342,090	23.4	67,692 06	496,134 74	563,826 80	1,165,027 86	22,119,830	22.1	691,923 46
Delaware	Delaware	3,322,344	21	9,634 79	60,134 32	69,769 11	90,000 00	3,162,419	19.6	61,983 41
Defiance	Defiance	1,731,663	35.7	5,021 82	58,435 74	63,457 50	8,499 56	.....	.....	.....
Fremont	Sandusky	2,081,343	26	6,035 89	53,427 25	59,463 14	147,200 00	2,053,739	22.80	53,966 22
Gallipolis	Gallia	2,016,367	24.3	5,847 48	43,150 24	48,997 72	152,244 10	2,007,003	23.8	47,766 67
Galion	Crawford	2,072,250	22.1	6,009 53	40,045 19	46,054 72	26,000 00	.....	.....	.....
Hamilton	Butler	5,588,823	24	16,207 59	120,761 66	136,969 25	58,273 60	5,482,525	24.30	133,225 38
Ironton	Lawrence	3,000,225	29.8	8,961 64	83,127 02	92,088 66	244,450 37	2,950,198	30.55	90,781 57
Lancaster	Fairfield	2,692,320	23.4	7,807 73	55,319 16	63,156 89	62,078 48	2,672,470	21.06	57,725 36
Lima	Allen	2,834,117	30.8	8,218 94	79,071 86	87,290 80	135,000 00	2,581,904	30.6	79,006 26
Mansfield	Richland	4,525,060	24.1	13,122 67	118,911 97	132,034 64	233,200 00	4,506,820	23.8	110,852 50
Marietta	Washington	2,178,730	30	6,318 31	59,043 59	65,361 90	130,673 49	2,141,336	28.60	61,484 08
Massillon	Stark	2,681,420	23	7,776 11	53,855 55	61,632 66	49,006 00	2,579,250	23.2	59,838 61
Mt. Vernon	Knox	2,263,579	23.8	6,564 41	47,308 83	53,873 24	49,343 62	2,041,700	23.7	48,388 29

VALUATION AND TAXATION, THE CITIES OF OHIO, ETC.—Concluded.

Cities.	Counties.	Valuation and taxation and taxation for 1882.					Indebtedness, September 1st, 1882, including debts of separate school districts.	Valuation and taxation for 1881.		
		Total value of property in 1882.	Total rate of taxation, including 2 9-10 mills for State purposes.	Amount of State tax.	Amount of local tax.	Total taxes for all purposes.		Total value of property in 1881.	Total rate of taxation, including 2 9-10 mills for State purposes—1881.	Total taxes for all purposes—1881.
			Mills.							
Newark	Licking	$4,751,085	22.00	$13,778 14	$91,650 32	$105,428 46	$87,714 69	$4,450,312	21.00	$93,456 58
Norwalk	Huron	2,404,649	26.90	6,973 48	59,236 93	66,210 41	.....	2,245,312	28.40	65,193 69
Piqua	Miami	2,714,389	26.50	7,871 70	64,059 39	71,931 09	286,077 00	2,521,041	26.00	65,547 14
Pomeroy	Meigs	1,628,252	29.6	4,721 93	43,474 32	48,196 25	130,133 00	1,638,098	28.5	6,714 27
Portsmouth	Scioto	4,820,164	31.3	13,978 47	139,892 66	150,871 13	291,771 00	4,669,525	28.7	134,015 37
Sandusky	Erie	5,026,970	34.20	14,578 21	162,394 64	176,972 85	491,314 90	4,945,539	31.8	176,973 06
Springfield	Clarke	12,643,764	23.00	36,666 92	251,139 65	290,806 57	454,762 48	11,248,068	20.00	224,961 36
Steubenville	Jefferson	4,738,920	21.5	13,712 87	88,324 32	102,067 19	78,563 06	4,602,320	19.10	89,154 71
Tiffin	Seneca	2,918,967	28	8,552 00	78,611 83	87,163 83	73,698 00	2,913,621	26.5	82,479 21
Toledo	Lucas	27,784,250	25	80,574 82	732,422 95	812,997 27	3,341,296 82	25,913,460	26.8	796,512 25
Urbana	Champaign	3,415,000	24	9,903 50	72,484 69	82,388 19	26,297 75	3,264,476	22.1	73,253 28
Warren	Trumbull	2,201,750	23.6	6,385 08	45,576 22	51,961 30	15,000 00	2,192,684	23.8	52,185 86
Wooster	Wayne	2,242,569	20.4	6,503 44	41,539 70	48,043 14	67,163 18	2,105,094	21.00	46,489 27
Xenia	Greene	3,635,220	20.80	10,542 14	65,070 44	75,612 58	107,431 34	3,500,978	20.20	70,719 74
Youngstown	Mahoning	5,029,320	30.	14,585 03	136,294 57	150,879 60	426,785 92	4,633,250	31.6	146,410 70
Zanesville	Muskingum	7,622,065	24.60	22,103 98	167,817 80	189,951 78	534,843 18	7,418,810	24.10	181,277 62
Totals		$459,533,404	.....	$1,335,808 64	$10,472,686 48	$11,808,495 12	$39,576,446 46	$149,325,949	.....	$11,118,683 29

CONSOLIDATED ABSTRACT OF THE AGGREGATE NET AMOUNT OF DEBTS OF ALL THE COUNTIES, TOWNSHIPS, CITIES, AND INCORPORATED VILLAGES AND SEPARATE SCHOOLS IN THE STATE, AS REPORTED IN PURSUANCE OF SECTIONS 162 AND 104º, REVISED STATUTES, FOR THE YEAR 1882, AND AS COMPARED WITH THE AGGREGATE DEBTS OF 1881.

Counties.	Debts of counties.	Debts of townships.	Debts of cities and villages.	Debts of separate school districts.	Total 1882.	Total 1881.
Adams	$16,141 09	$962 02	.....	$3,600 00	$20,703 11	$20,611 42
Allen	50,000 00	13,425 00	$166,220 08	1,808 87	231,453 95	219,270 54
Ashland	.....	3,920 00	.....	.....	3,920 00	.....
Ashtabula	.....	4,850 00	5,450 00	2,727 00	13,027 00	10,250 00
Athens	21,000 00	2,018 50	21,000 00	.....	44,018 50	53,596 67
Auglaize	176,000 00	.....	21,800 00	24,200 00	222,000 00	234,695 00
Belmont	.....	1,935 00	146,091 00	25,885 00	173,911 00	198,648 00
Brown	.....	.....	38,854 89	11,563 47	50,418 36	45,658 00
Butler	30,000 00	1,177 00	120,300 39	21,873 60	173,350 99	136,173 59
Carroll[1]	.....	.....	.....	.....	.....	.....
Champaign	110,407 00	.....	33,809 90	52,580 00	196,796 90	152,266 72
Clarke	210,853 84	.....	432,075 00	29,262 48	672,191 32	442,736 10
Clermont	.....	2,730 75	7,094 20	400 00	10,224 95	.....
Clinton	50,000 00	.....	.....	.....	50,000 00	50,000 00
Columbiana	.....	1,955 00	99,600 00	62,167 00	163,722 00	107,874 65
Coshocton	.....	.....	1,000 00	4,000 00	5,000 00	5,368 10
Crawford	.....	.....	125,115 42	13,000 00	138,115 42	146,481 15
Cuyahoga	69,029 45	5,350 00	4,177,429 62	7,500 00	4,259,309 07	4,025,552 47
Darke	30,000 00	1,002 77	15,138 68	27,630 00	73,771 45	92,975 33
Defiance	33,000 00	50,930 00	8,499 56	6,080 00	98,509 56	85,250 00
Delaware	.....	.....	90,000 09	1,646 75	91,646 75	147,470 00
Erie	10,000 00	1,267 66	487,893 63	24,621 27	523,782 56	497,321 93
Fairfield	.....	2,000 00	54,878 48	10,500 00	67,378 48	65,407 93
Fayette	1,900 00	.....	7,917 12	.....	9,817 12	7,488 86
Franklin	.....	2,765 00	1,603,988 33	.....	1,606,753 33	1,637,520 20
Fulton	480 00	844 00	15,400 00	8,072 00	24,796 00	27,257 94
Gallia	.....	584 25	152,544 10	.....	153,128 35	146,917 39

[1] Report no indebtedness.

CONSOLIDATED ABSTRACT OF THE AGGREGATE AMOUNT OF DEBTS, ETC.—Concluded.

Counties.	Debts of counties.	Debts of townships.	Debts of cities and villages.	Debts of separate school districts.	Total, 1882.	Total, 1881.
Geauga	.....	$8,101 40	.....	$14,500 00	$22,601 40	$15,152 22
Greene	$4,540 00	4,450 00	$78,188 41	38,192 93	125,371 34	111,238 85
Guernsey	.....	13,800 00	7,628 00	.....	21,428 00	23,397 73
Hamilton	114,384 08	8,316 31	24,374,857 75	25,366 77	24,522,924 91	24,669,473 68
Hancock	13,502 14	35,000 00	7,371 00	14,000 00	69,873 14	55,664 18
Hardin	163,000 00	.....	60,279 00	19,460 00	242,739 00	222,529 00
Harrison	.....	950 00	8,464 63	.....	9,414 63	.....
Henry	205,000 00	12,751 47	8,000 00	22,400 00	248,151 47	205,300 00
Highland	.....	142 00	42,216 89	.....	42,358 89	50,000 00
Hocking	.....	.....	13,700 00	.....	13,700 00	3,000 00
Holmes	.....	.....	.....	2,587 96	2,587 96	.....
Huron	29,000 00	.....	.....	.....	29,000 00	61,904 29
Jackson[1]	.....	.....	.....	.....	.....	.....
Jefferson	.....	.....	78,563 06	.....	78,563 06	36,847 64
Knox	.....	2,003 98	49,924 87	.....	51,928 85	25 48
Lake	1,800 00	570 00	2,000 00	.....	4,370 00	10,410 23
Lawrence	58,998 98	.....	244,450 37	.....	303,449 35	289,508 28
Licking	81,000 00	200 00	78,714 68	8,300 00	177,214 68	195,385 96
Logan	208,734 66	.....	12,990 67	32,023 00	253,748 33	127,551 15
Lorain	57,000 00	.....	.....	29,100 00	86,100 00	78,700 00
Lucas	194,853 84	5,301 82	3,002,296 82	342,480 00	3,544,832 48	3,469,084 97
Madison[1]	.....	.....	.....	.....	.....	2,659 83
Mahoning	.....	.....	427,360 92	23,150 00	450,510 92	301,596 07
Marion	126,764 84	1,600 00	13,725 00	10,300 00	152,389 84	37,423 78
Medina	.....	.....	12,186 03	.....	12,186 03	8,084 85
Meigs	.....	795 00	153,562 32	5,250 00	159,607 32	189,073 00
Mercer	11,500 00	20,000 00	25,000 00	16,050 00	72,550 00	42,150 00
Miami	23,300 00	1,850 00	360,787 00	2,210 50	388,147 50	397,631 00
Monroe	.....	1,300 82	895 52	6,513 11	8,709 45	7,404 30
Montgomery	178,915 19	1,100 00	1,165,027 86	2,240 00	1,347,285 05	1,247,698 45
Morgan	29,675.00	1,600 00	.....	4,492 00	35,767 00	38,627 92
Morrow	.....	.....	26,234 69	9,150 00	35,384 69	39,841 15

Muskingum	55,494 92	2,188 51	490,375 99	49,750 00	597,809 42	596,501 78
Noble	800 00	.....	.....	10,292 55	11,092 55	13,019 56
Ottawa	.....	1,430 72	9,996 33	10,697 93	22,124 98	19,469 00
Paulding	58,000 00	6,741 10	266 67	14,000 00	79,007 77	69,645 50
Perry	6,000 00	486 03	2,496 59	.....	8,982 62	1,169 94
Pickaway	35,900 00	225 00	.....	20,300 00	56,425 00	20,500 00
Pike	60,373 18	2,418 75	6,681 05	.....	69,472 98	56,344 43
Portage	25,000 00	5,399 29	2,000 00	13,450 00	45,849 29	27,680 15
Preble	5,234 76	1,300 00	2,743 00	.....	9,277 76	6,942 94
Putnam	23,000 00	240,500 00	10,350 00	.....	273,850 00	205,977 14
Richland	45,350 00	.....	235,700 00	3,550 00	284,600 00	195,437 00
Ross	38,503 06	1,067 70	.....	9,089 28	48,660 04	70,146 17
Sandusky	32,013 00	.....	184,914 00	20,000 00	236,927 00	102,295 89
Scioto	219,000 00	1,778 50	265,800 00	25,971 00	512,549 50	518,254 00
Seneca	.....	29,700 00	79,001 85	26,000 00	134,701 85	95,677 29
Shelby	146,000 00	14,200 00	41,700 00	500 00	202,400 00	135,600 00
Stark	40,000 00	7,700 00	253,239 18	49,368 18	350,307 36	315,990 90
Summit	12,000 00	4,198 00	186,950 00	24,800 00	227,948 00	22,505 00
Trumbull	.....	2,100 00	15,000 00	11,200 00	28,300 00	45,298 00
Tuscarawas	17,000 00	1,530 00	12,584 93	38,460 00	69,574 93	58,922 14
Union	305,000 00	.....	11,160 00	12,000 00	328,160 00	181,015 31
Van Wert	54,761 98	50,000 00	5,800 00	1,936 69	112,497 77	89,667 68
Vinton[1]	.....	.....	.....	.....	.....	.....
Warren	19,500 00	2,203 14	15,664 75	1,000 00	38,367 89	26,449 56
Washington	7,428 96	12,498 75	148,570 00	4,288 00	172,765 71	178,700 14
Wayne	77,247 96	.....	73,663 18	.....	150,911 14	144,455 94
Williams	7,908 61	500 00	.....	4,897 24	13,305 85	5,975 33
Wood	60,000 00	.....	8,089 08	21,000 00	89,089 08	154,700 00
Wyandot	.....	.....	2,651 27	.....	2,651 27	1,000 00
Totals	$3,660,297 64	$605,715 24	$40,160,923 76	$1,339,414 58	$45,766,351 22	$41.297,745 68

[1] Report no indebtedness.

BANK STATISTICS OF OHIO.

NUMBER OF BANKS IN OHIO FOR THE YEAR ENDING APRIL 12, 1882, AS REPORTED BY COUNTY AUDITORS.

Counties.	National banks.		Banking associations. (Act of February 24, 1845.)		Savings and loan associations. (Act of February 26, 1873.)		Unincorporated (private) banks.		Total.	
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
Adams							2	$40,000 00	2	$40,000 00
Allen	3	$200,000 00	1	$29,300 00			5	28,831 00	9	258,131 00
Ashland	1	50,000 00					2	62,500 00	3	112,500 00
Ashtabula	5	500,000 00			3	$230,000 00	2	11,000 00	10	741,000 00
Athens	1	50,000 00					2	36,900 00	3	86,900 00
Auglaize							4	53,545 00	4	53,545 00
Belmont	4	500,000 00	1	50,000 00			2		7	550,000 00
Brown	2	200,000 00							2	200,000 00
Butler	4	500,000 00					4	84,190 60	8	584,190 60
Carroll							2	50,000 00	2	50,000 00
Champaign	4	352,000 00					2	105,600 00	6	457,700 00
Clarke	5	1,100,000 00					1	34,500 00	6	1,134,500 00
Clermont	2	160,000 00					2	14,000 00	4	174,000 00
Clinton	2	200,000 00					2	15,500 00	4	215,500 00
Columbiana	6	450,000 00					7	65,000 00	13	515,000 00
Coshocton							1	6,420 00	1	6,420 00
Crawford	3	210,000 00					3	65,000 00	6	275,000 00
Cuyahoga	7	4,250,000 00					8	1,150,000 00	15	5,400,000 00
Darke	1	84,000 00					1	24,000 00	2	108,000 00
Defiance	2	200,000 00					2		2	200,000 00
Delaware	2	200,000 00					2	15,450 00	4	215,480 00
Erie	3	300,000 00							3	300,000 00
Fairfield	1	60,000 00			1	45,000 00	1	20,000 00	3	125,000 00
Fayette							2	323,900 00	2	323,900 00
Franklin	4	700,000 00			2	150,000 00	12	200,000 00	18	1,050,000 00
Fulton							2	10,110 00	2	10,110 00
Gallia	2	150,000 00					1	100,000 00	3	250,000 00

Greene	3	320,000 00					1	43,500 00	4	363,500 00
Guernsey	3	300,000 00							3	300,000 00
Hamilton	11	7,100,000 00			1		5	600,000 00	18	7,700,000 00
Hancock	1	50,000 10					1	30,000 00	2	80,000 00
Hardin	1	50,000 00	1	50,000 00			4	40,000 00	6	140,000 00
Harrison	3	270,000 00					4	100,000 00	7	370,000 00
Henry							2		2	
Highland	3	250,000 00					4	28,572 02	7	278,572 02
Hocking							2	100,000 00	2	100,000 00
Holmes							3	14,000 00	3	14,000 00
Huron	5	300,000 00	1	50,000 00	1	80,000 00			7	430,000 00
Jackson	1	50,000 00					1	32,500 00	2	82,500 00
Jefferson	4	525,000 00					3	65,000 00	7	590,000 00
Knox	2	125,000 00			1	25,000 00	1	18,000 00	4	168,000 00
Lake	1	200,000 00	1	50,000 00	1	100,000 00	1	40,000 00	4	390,000 00
Lawrence	2	550,000 00					2	8,000 00	4	558,000 00
Licking	2	150,000 00					3	60,000 00	5	210,000 00
Logan	2	200,000 00					2	11,443 26	4	211,442 26
Lorain	4	210,000 00					2	13,315 00	6	223,315 00
Lucas	6	1,500,000 00			2		3		11	1,500,000 00
Madison	1	120,000 00					6	13,928 89	7	133,928 89
Mahoning	5	1,229,000 00					2	120,000 00	7	1,349,000 00
Marion							5	199,610 00	5	199,610 00
Medina	1	75,000 00					3	278,000 00	4	358,000 00
Meigs	1	100,000 00					1		2	100,000 00
Mercer							3	1,200 00	3	1,200 00
Miami	3	460,000 00					2	30,100 00	5	490,100 00
Monroe			1	50,000 00					1	50,000 00
Montgomery	5	1,125,000 00			1	30,000 00	3	50,000 00	9	1,205,000 00
Morgan	2	175,000 00							2	175,000 00
Morrow	4	235,000 00							4	235,000 00
Muskingum	2	400,000 00					2	9,000 00	4	409,000 00
Noble	2	120,000 00							2	120,000 00
Ottawa							2	19,755 00	2	19,755 00
Paulding							1	1,000 00	1	1,000 00
Perry							2	62,500 00	2	62,500 00
Pickaway	2	385,000 00							2	385,000 00
Pike							2		2	
Portage	4	430,000 00					2	7,688 72	6	437,668 72
Preble	1	50,000 00			1	200,000 00	1	100,000 00	3	350,000 00

NUMBER OF BANKS IN OHIO, FOR THE YEAR ENDING APRIL 12, 1882, ETC.—Concluded.

Counties.	National banks.		Banking associations. (Act of February 24, 1845.)		Savings and loan associations. (Act of February 26, 1873.)		Unincorporated (private) banks.		Total.	
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.
Putnam							3		3	
Richland	3	250,000 00			1	60,000 00	1	12,000 00	5	322,000 00
Ross	2	450,000 00					2	27,000 00	4	477,000 00
Sandusky	2	150,000 00					1	10,000 00	3	160,000 00
Scioto	3	700,000 00			1	50,000 00			4	750,000 00
Seneca	1	125,000 00			1	100,000 00	2	42,000 00	4	270,000 00
Shelby							2	141,265 81	2	141,265 81
Stark	6	675,000 00					6	44,730 00	12	619,730 00
Summit	2	100,000 00			1	75,000 00	3	190,000 00	6	365,000 00
Trumbull	4	600,000 00			1	25,000 00	1	1,000 00	6	626,000 00
Tuscarawas	2	100,000 00					5	190,000 00	7	290,000 00
Union							6	80,000 00	6	80,000 00
Van Wert	2	160,000 00							2	160,000 00
Vinton	1	50,000 00							1	50,000 00
Warren	4	250,000 00					2	39,000 00	6	289,000 00
Washington	1	150,000 00					2	60,000 00	3	210,000 00
Wayne	2	128,000 00					3	22,000 00	5	150,900 00
Williams	2	100,000 00							2	100,000 00
Wood							2		2	
Wyandot	1	105,000 00					5	64,000 00	6	169,000 00
Totals	189	$31,464,000 00	6	$279,300 00	19	$1,170,000 00	199	$5,539,555 30	413	$38,452,855 30

NATIONAL BANKS.

STATEMENT OF THE VALUATION OF THE SHARES AND PROPERTY OF THE VARIOUS BANKS OF THE STATE ORGANIZED UNDER THE LAWS OF THE UNITED STATES (NATIONAL BANKS), AS THE SAME IS FIXED BY THE COUNTY BOARDS OF EQUALIZATION, FOR THE YEAR 1882.

Name of Bank.	Location.	County.	Amount of capital stock.	Amount of surplus and undivided profits.	Assessed value of real estate belonging to bank.	Valuation for taxation as fixed by boards of equalization, exclusive of real estate.	Total value for taxation in 1882.
First National Bank	Lima	Allen	$100,000	$22,500 00	.....	$50,000 00	$50,000 00
Merchants' "	"	"	50,000	5,759 55	.....	25,000 00	25,000 00
First "	Delphos	"	50,000	20,000 00	$1,876 46	23,123 54	25,000 00
First "	Ashland	Ashland	50,000	6,013 02	15,230 00	22,270 00	37,500 00
First "	Jefferson	Ashtabula	70,000	15,000 00	3,752 00	44,998 00	48,750 00
Second "	"	"	100,000	3,216 00	3,578 00	56,205 00	59,783 00
Farmers' "	Ashtabula	"	150,000	30,000 00	5,384 00	99,386 00	104,770 00
First "	"	"	80,000	12,478 00	2,735 00	51,111 00	53,846 00
First "	Geneva	"	100,000	20,000 00	4,677 00	64,517 00	69,194 00
First "	Athens	Athens	50,000	19,786 08	11,740 00	38,260 00	50,000 00
First "	Barnesville	Belmont	100,000	37,000 00	2,070 00	80,958 00	83,028 00
First "	Bellaire	"	100,000	21,276 00	7,280 00	68,232 00	75,512 00
First "	Bridgeport	"	200,000	40,000 00	4,320 00	141,408 00	145,728 00
First "	St. Clairsville	"	100,000	30,000 00	2,230 00	76,662 00	78,892 00
First "	Ripley	Brown	100,000	30,000 00	3,658 00	96,342 00	100,000 00
Farmers' "	"	"	100,000	27,100 00	2,421 00	97,579 00	100,000 00
First "	Hamilton	Butler	100,000	260 30	4,800 00	100,000 00	104,800 00
Second "	"	"	100,000	29,656 21	11,750 00	82,330 00	94,080 00
First "	Middletown	"	150,000	55,000 00	.....	165,900 00	165,900 00
Merchants' "	"	"	150,000	30,000 00	6,470 00	146,175 00	152,645 00
Champaign "	Urbana	Champaign	100,000	28,573 00	4,890 00	84,000 00	88,890 00
Citizens' "	"	"	100,000	29,309 92	6,720 00	75,000 00	81,720 00

NATIONAL BANKS—Continued.

Name of Bank.	Location.	County.	Amount of capital stock.	Amount of surplus and undivided profits.	Assessed value of real estate belonging to bank.	Valuation for taxation as fixed by boards of equalization, exclusive of real estate.	Total value for taxation in 1882.
Third National Bank	Urbana	Champaign	$100,000	$18,000 00	.....	$79,000 00	$79,000 00
First "	St. Paris	"	52,000	1,539 31	$3,060 00	36,470 00	39,530 00
First "	Springfield	Clarke	400,000	151,038 24	11,370 00	416,630 00	428,000 00
Second "	"	"	200,000	63,518 96	.....	190,000 00	190,000 00
Mad River "	"	"	300,000	94,719 00	12,710 00	287,290 00	300,000 00
Lagonda "	"	"	100,000	12,167 01	3,760 00	76,249 00	80,000 00
Springfield "	"	"	100,000	2,284 24	4,090 00	55,910 00	60,000 00
First "	Batavia	Clermont	80,000	20,892 17	1,910 00	62,090 00	64,000 00
First "	New Richmond	"	80,000	23,315 48	15,500 00	46,590 00	62,090 00
First "	Wilmington	Clinton	100,000	31,553 81	.....	85,000 00	85,000 00
Clinton Co. "	"	"	100,000	18,401 29	5,920 00	75,000 00	80,920 00
Potter's "	East Liverpool	Columbiana	50,000	4,697 00	3,880 00	33,000 00	36,880 00
First "	"	"	50,000	11,310 00	2,680 00	43,970 00	46,950 00
First "	Wellsville	"	50,000	17,391 00	4,390 00	47,260 00	51,650 00
First "	New Lisbon	"	50,000	7,241 00	2,550 00	41,000 00	43,550 00
First "	Salem	"	100,000	35,869 00	.....	88,320 00	88,320 00
Farmers' "	"	"	200,000	43,763 00	2,180 00	190,000 00	192,180 00
First "	Bucyrus	Crawford	100,000	20,000 00	4,000 00	80,000 00	84,000 00
First "	Galion	"	50,000	22,000 00	6,550 00	35,000 00	41,550 00
Citizens' "	"	"	60,000	12,000 00	8,530 00	42,000 00	50,530 00
First "	Cleveland	Cuyahoga	300,000	38,124 49	35,640 00	144,360 00	180,000 00
Commercial "	"	"	1,000,000	200,000 00	32,595 00	567,405 00	600,000 00
Merchants' "	"	"	800,000	254,402 70	17,880 00	462,120 00	480,000 00
Ohio "	"	"	400,000	114,535 34	17,950 00	222,050 00	240,000 00
National City Bank	"	"	200,000	110,629 97	.....	120,000 00	120,000 00

National Bank of Commerce	Cleveland	Cuyahoga	$1,500,000	$1,610 25	$32,235 00	$492,765 00	$525,000 00
First National Bank	Berea	"	50,000	19,261 54	1,915 00	28,085 00	30,000 00
Farmers' "	Greenville	Darke	84,000	22,570 77	8,060 00	79,800 00	87,860 00
Defiance "	Defiance	Defiance	100,000	43,000 00		71,500 00	71,500 00
Merchants' "	"	"	100,000	1,000 00		50,500 00	50,500 00
First "	Delaware	Delaware	100,000	23,615 15	8,000 00	90,270 00	98,270 00
Delaware Co. "	"	"	100,000	25,021 18	2,860 00	91,330 00	95,190 00
First "	Sandusky	Erie	100,000	30,000 00	5,310 00	66,690 00	72,000 00
Second "	"	"	100,000	20,000 00	4,630 00	64,370 00	69,000 00
Third "	"	"	100,000	20,000 00	2,220 00	65,780 00	68,000 00
Hocking Valley National Bank	Lancaster	Fairfield	60,000	26,770 96	11,490 00	54,000 00	65,490 00
First National Bank	Columbus	Franklin	300,000	119,664 56	56,000 00	180,000 00	236,000 00
Fourth "	"	"	100,000	4,000 00		50,000 00	50,000 00
National Exchange Bank	"	"	100,000	50,000 00		90,000 00	90,000 00
Commercial National Bank	"	"	185,060	10,029 76		120,000 00	120,000 00
First National Bank	Gallipolis	Gallia	100,000	25,000 00	6,850 00	80,000 00	86,850 00
Centerville "	Thurman	"	50,000	11,000 00		33,000 00	33,000 00
First "	Xenia	Greene	120,000	23,265 77	25,240 00	42,000 00	67,240 00
Second "	"	"	100,000	55,781 33	9,960 00	135,000 00	144,960 00
Citizens' "	"	"	100,000	6,349 47		95,000 00	95,000 00
First "	Cambridge	Guernsey	100,000	3,834 00	2,389 00	69,611 00	72,000 00
Guernsey "	"	"	100,000	2,523 00	12,643 00	58,357 00	71,000 00
Quaker City "	Quaker City	"	100,000	3,015 00	1,138 00	69,862 00	71,000 00
First "	Cincinnati	Hamilton	1,200,000	526,807 73	85,800 00	1,220,707 00	1,306,507 00
Second "	"	"	200,000	42,379 40		192,157 00	192,157 00
Third "	"	"	800,000	495,029 76	40,730 00	1,050,149 00	1,090,879 00
Fourth "	"	"	500,000	197,078 31		559,067 00	559,067 00
Merchants' "	"	"	1,000,000	209,817 46	49,420 00	909,271 00	958,691 00
Citizens' "	"	"	1,000,000	87,198 75		824,525 00	824,525 00
National Lafayette Bank	"	"	400,000	121,938 68	3,830 00	331,375 00	335,205 00
Metropolitan National Bank	"	"	500,000	8,400 05		426,373 00	426,373 00
Union National Bank	"	"	500,000	43,408 00		143,060 00	143,060 00
Exchange "	"	"	500,000	15,207 70		447,050 00	447,050 00
German "	"	"	500,000	40,875 63	7,470 00	431,487 00	438,957 00
First "	Findlay	Hancock	50,000	11,302 33	520 00	40,000 00	30,520 00
First "	Kenton	Hardin	50,000	4,511 41	5,320 00	27,400 00	32,720 00
First "	Cadiz	Harrison	120,000	24,000 00	10,510 00	85,490 00	96,000 00
Harrison "	"	"	100,000	70,000 00		105,000 00	105,000 00
Farmers' Mechanics' Nat'l Bank	"	"	50,000	4,000 00		35,000 00	35,000 00

NATIONAL BANKS.—Continued.

Name of Bank.	Location.	County.	Amount of capital stock.	Amount of surplus and undivided profits.	Assessed value of real estate belonging to bank.	Valuation for taxation as fixed by boards of equalization, exclusive of real estate.	Total value for taxation in 1882.
Citizens' National Bank	Hillsboro	Highland	$100,000	$45,662 36	.....	$105,000 00	$105,000 00
Hillsboro "	"	"	100,000	27,310 58	.....	103,000 00	103,000 00
Merchants' "	"	"	50,000	6,863 87	.....	37,000 00	37,000 00
First National Bank	Norwalk	Huron	50,000	22,137 00	.....	37,500 00	37,500 00
Norwalk "	"	"	100,000	20,916 00	$2,820 00	72,180 00	75,000 00
First "	Plymouth	"	50,000	14,387 00	3,160 00	26,840 00	30,000 00
First "	Monroeville	"	50,000	7,327 00	.....	30,000 00	30,000 00
First "	New London	"	50,000	6,803 00	1,480 00	28,520 00	30,000 00
First "	Jackson	Jackson	50,000	9,105 37	2,455 00	31,000 00	33,455 00
Jefferson "	Steubenville	Jefferson	150,000	37,962 54	8,430 00	120,000 00	128,430 00
National Exchange Bank	"	"	100,000	11,570 14	.....	70,000 00	70,000 00
First National Bank	Smithfield	"	100,000	25,405 05	980 00	75,000 00	75,980 00
Mt. Pleasant "	Mt. Pleasant	"	175,000	25,485 42	740 00	122,500 00	123,240 00
Knox Co. "	Mt. Vernon	Knox	75,000	16,128 47	.....	48,750 00	48,750 00
First "	"	"	50,000	10,000 00	.....	35,000 00	35,000 00
First "	Painesville	Lake	200,000	54,503 00	16,260 00	170,000 00	186,260 00
First "	Ironton	Lawrence	300,000	65,000 00	7,220 00	237,000 00	244,220 00
Second "	"	"	250,000	27,526 71	7,970 00	180,000 00	187,970 00
First "	Newark	Licking	100,000	3,145 10	9,310 00	80,000 00	89,310 00
First "	Granville	"	50,000	7,354 55	.....	50,000 00	50,000 00
Peoples' "	Bellefontaine	Logan	100,000	1,900 00	.....	75,000 00	75,000 00
Bellefontaine "	"	"	100,000	22,764 32	4,690 00	85,000 00	89,690 00
First "	Elyria	Lorain	100,000	14,825 78	.....	75,000 00	75,000 00
First "	Lorain	"	50,000	.....	750 00	30,000 00	30,750 00
First "	Oberlin	"	50,000	22,947 58	.....	35,000 00	35,000 00
First "	Wellington	"	100,000	25,624 04	8,637 94	70,000 00	78,637 94

First National Bank	Toledo	Lucas	500,000	191,791 00	40,813 00	374,261 00	415,074 00
Second "	"	"	350,000	164,654 00	6,033 00	302,759 00	308,792 00
Toledo "	"	"	100,000	20,000 00	3,163 00	68,837 00	72,000 00
Northern "	"	"	150,000	30,458 00	29,340 00	78,964 00	108,274 00
Merchants' "	"	"	300,000	47,000 00	.....	208,200 00	208,200 00
Commercial "	"	"	100,000	7,000 00	3,345 00	60,855 00	64,200 00
Madison "	London	Madison	120,000	24,000 00	2,200 00	120,000 00	122,200 00
First "	Youngstown	Mahoning	500,000	105,568 57	6,580 00	293,420 00	300,000 00
Second "	"	"	200,000	53,285 36	.....	120,000 00	120,000 00
Mahoning "	"	"	229,000	47,720 15	11,080 00	126,320 00	137,400 00
Phoenix "	Medina	Medina	75,000	8,650 00	.....	67,500 00	67,500 00
Pomeroy "	Pomeroy	Meigs	100,000	21,746 90	4,674 00	85,326 00	90,000 00
First "	Troy	Miami	200,000	82,257 04	.....	176,000 00	176,000 00
Piqua "	Piqua	"	200,000	65,807 30	.....	168,000 00	168,000 00
Citizens' "	"	"	60,000	15,771 67	3,450 00	43,200 00	46,650 00
Second "	Dayton	Montgomery	300,000	74,803 00	.....	300,000 00	300,000 00
Dayton "	"	"	300,000	101,557 98	.....	300,000 00	300,000 00
Merchants' "	"	"	150,000	57,023 56	.....	150,000 00	150,000 00
Winter's "	"	"	300,000	.....	.....	255,000 00	255,000 00
Germantown "	Germantown	"	175,000	24,375 00	2,690 00	56,250 00	58,940 00
First "	McConnelsville	Morgan	100,000	18,600 00	.....	85,000 00	85,000 00
Malta "	Malta	"	75,000	6,000 00	.....	56,250 00	56,250 00
First "	Mt. Gilead	Morrow	60,000	14,653 57	4,215 00	39,000 00	43,215 00
Morrow Co. "	"	"	50,000	5,431 59	1,824 00	35,000 00	36,124 00
First "	Cardington	"	100,000	29,350 45	3,590 00	70,000 00	73,590 00
First "	Zanesville	Muskingum	200,000	40,298 05	13,720 00	187,680 00	201,400 00
Citizens' "	"	"	200,000	18,360 35	12,780 00	149,220 00	162,000 00
Noble Co. "	Caldwell	Noble	60,000	5,162 07	1,860 00	46,512 00	48,372 00
First "	Batesville	"	60,000	3,763 00	2,700 00	47,288 00	49,988 00
First "	Circleville	Pickaway	260,000	80,000 00	18,800 00	299,000 00	317,800 00
Second "	"	"	125,000	62,500 00	5,640 00	166,250 00	171,890 00
First "	Garretsville	Portage	80,000	8,070 67	8,340 00	60,000 00	68,340 00
First "	Ravenna	"	100,000	34,772 61	3,840 00	93,000 00	96,840 00
Second "	"	"	150,000	16,646 71	7,930 00	118,000 00	125,930 00
Kent "	Kent	"	100,000	21,290 96	7,650 00	85,000 00	92,650 00
First "	Eaton	Preble	50,000	14,324 09	6,020 00	40,000 00	46,020 00
Farmers' "	Mansfield	Richland	100,000	31,492 63	6,840 00	91,620 00	98,490 00
Citizens' "	"	"	100,000	7,599 69	.....	76,500 00	76,500 00
First "	Shelby	"	50,000	9,651 94	2,880 00	41,340 00	44,220 00
First "	Chillicothe	Ross	300,000	24,256 94	11,260 00	236,430 00	247,690 00

NATIONAL BANKS—Concluded.

Name of Bank.	Location.	County.	Amount of capital stock.	Amount of surplus and undivided profits.	Assessed value of real estate belonging to bank.	Valuation for taxation as fixed by boards of equalization, exclusive of real estate.	Total value for taxation in 1882.
Ross Co. National Bank	Chillicothe	Ross	$150,000	$33,477 68	.....	$136,500 00	$136,500 00
First "	Fremont	Sandusky	100,000	78,263 47	$10,910 00	100,000 00	110,910 00
First "	Bellevue	"	50,000	3,070 11	.....	31,842 00	31,842 00
First "	Portsmouth	Scioto	200,000	42,000 00	1,960 00	165,000 00	166,960 00
Farmers' "	"	"	250,000	46,000 00	3,080 00	196,250 00	199,330 00
Portsmouth "	"	"	250,000	46,810 00	3,190 00	210,000 00	213,190 00
National Exchange Bank	Tiffin	Seneca	125,000	25,000 00	15,506 00	56,250 00	71,756 00
First National Bank	Canton	Stark	100,000	40,495 43	16,920 00	42,500 00	59,420 00
City "	"	"	100,000	7,111 45	.....	50,500 00	50,500 00
First "	Massillon	"	200,000	58,185 47	3,200 00	116,800 00	120,000 00
Union "	"	"	100,000	40,543 12	5,100 00	54,900 00	60,000 00
First "	Alliance	"	50,000	3,334 00	6,040 00	13,980 00	20,020 00
First "	Akron	Summit	100,000	92,490 00	4,050 00	90,000 00	94,050 00
Second "	"	"	100,000	55,423 00	3,290 00	75,000 00	78,290 00
First "	Warren	Trumbull	300,000	60,000 00	11,980 00	225,000 00	236,980 00
Second "	"	"	100,000	5,468 00	.....	60,000 00	60,000 00
Trumbull "	"	"	150,000	36,878 00	5,330 00	112,000 00	117,330 00
Hubbard "	Hubbard	"	50,000	6,799 00	330 00	30,000 00	30,330 00
Citizens' "	New Philadel'ia	Tuscarawas	50,000	3,300 00	5,908 00	37,560 00	43,468 00

Farmers' & Merchants' Nat'l B'k	Uhrichsville	Tuscarawas	50,000	2,241 00	.....	35,000 00	35,000 00
First National Bank	Van Wert	Van Wert	60,000	22,359 67	3,220 00	59,200 00	62,440 00
Van Wert "	"	"	[1] 52,339	.....	.....	41,910 00	41,910 00
Vinton Co. "	McArthur	Vinton	50,000	20,598 40	2,000 00	41,629 47	43,629 47
First "	Franklin	Warren	100,000	51,046 89	5,482 00	95,000 00	100,482 00
Farmers' "	"	"	50,000	2,070 16	.....	37,500 00	37,500 00
Waynesville "	Waynesville	"	50,000	10,458 53	.....	42,500 00	42,500 00
Lebanon "	Lebanon	"	50,000	15,415 04	.....	45,000 00	45,000 00
First "	Marietta	Washington	150,000	30,525 88	5,560 00	144,440 00	150,000 00
Wayne Co. "	Wooster	Wayne	75,000	10,648 68	3,130 00	60,000 00	63,130 00
National Bank of Wooster	"	"	53,900	12,415 89	3,030 00	40,425 00	43,455 00
First National Bank	Bryan	Williams	60,000	21,984 84	5,430 00	40,990 00	46,420 00
Farmers' "	"	"	50,000	7,500 00	1,950 00	36,030 00	37,980 00
First "	Upper Sandusky	Wyandot	105,000	47,000 00	1,750 00	78,750 00	80,500 00
Totals			$31,301,449 [1]	$7,367,843 26	$1,133,792 40	$24,221,891 01	$25,355,683 41

[1] Twenty cents to be included.

SAVINGS AND LOAN ASSOCIATIONS.

STATEMENT OF THE VALUATION FOR TAXATION OF THE PROPERTY OF THE VARIOUS BANKS AND BANKING ASSOCIATIONS, ORGANIZED AND DOING BUSINESS UNDER THE LAWS OF OHIO, AS THE SAME IS FIXED BY THE VARIOUS COUNTY BOARDS OF EQUALIZATION FOR 1882.

Name of Bank or Banking Association.	Location.	County.	Amount of capital stock.	Amount of surplus and undivided profits.	Assessed value of real estate belonging to bank.	Valuation for taxation as fixed by board of equalization, exclusive of real estate.	Total value for taxation in 1882.
Commercial Bank	Delphos	Allen	$29,310	$3,700 00	$6,513 28	$8,136 72	$14,650
Ashtabula Loan Association	Ashtabula	Ashtabula	100,000	7,000 00	8,099 00	51,241 00	59,340
Conneaut Loan Association	Conneaut	"	80,000	1,185 00	4,835 00	40,975 00	45,810
Morgan Loan Association	Rock Creek	"	50,000	5,000 00	1,839 00	30,058 00	31,897
Belmont Bank	Somerton	Belmont	50,000	5,000 00	1,340 00	32,196 00	33,536
South Cleveland Banking Co	Cleveland	Cuyahoga	25,000	17,391 00	8,760 00	18,000 00	26,760
Fairfield County Bank	Lancaster	Fairfield	45,000	1,300 00	.....	40,500 00	40,500
Capital City Bank	Columbus	Franklin	25,000	.....	.....	5,000 00	5,000
Citizens' Savings Bank	"	"	100,000	25,284 45	16,220 00	50,000 00	66,220
Columbus Savings Bank	"	"	25,000	125 00	.....	10,000 00	10,000
Commercial Bank	Cincinnati	Hamilton	200,000	10,346 26	7,270 00	458,662 00	465,932
Western German Bank	"	"	100,000	8,866 24	.....	60,970 00	60,970
Kenton Savings Bank	Kenton	Hardin	50,000	1,640 69	.....	30,984 00	30,984

Citizens' Bank	Greenfield	Highland	25,000	2,452 82	1,880 00	21,000 00	22,880
Bellevue Bank	Bellevue	Huron	80,000	7,642 00	5,000 00	25,000 00	30,000
Huron County Banking Co	Norwalk	"	50,000	984 00	.....	12,500 00	12,500
Knox County Savings Bank	Mt. Vernon	Knox	25,000	5,000 00	.....	15,000 00	15,000
Exchange Bank	Madison	Lake	50,000	5,883 00	1,270 00	30,000 00	60,462
Toledo Savings Bank and Trust Co	Toledo	Lucas	65,000	35,770 00	46,790 00	13,672 00	60,000
Farmers' Deposit Co	Poland	Mahoning	100,000	7,151 23	1,480 00	58,520 00	60,000
Monroe Bank	Woodsfield	Monroe	50,000	2,500 00	7,810 00	7,810 00	17,500
Dayton Savings Bank	Dayton	Montgomery	30,000	4,451 01	.....	15,000 00	15,000
Cardington Banking Co	Cardington	Morrow	25,000	25,137 05	2,372 00	17,500 00	19,872
Mansfield Savings Bank	Mansfield	Richland	60,000	32,925 00	6,470 00	40,147 00	46,617
Citizens' Savings Bank	Portsmouth	Scioto	50,000	1,600 00	2,800 00	37,000 00	46,130
Commercial Bank	Tiffin	Seneca	100,000	11,000 00	6,130 00	40,000 00	46,130
Farmers' Bank	Canton	Stark	25,000	14,925 32	.....	18,000 00	18,000
Citizens' Savings and Loan Association	Akron	Summit	75,000	23,923 00	4,600 00	56,250 00	60,850
Girard Savings Bank	Girard	Trumbull	25,000	10,895 00	1,900 00	17,000 00	18,900
Totals			$1,714,300	$280,058 17	$145,258 28	$1,261,131 72	$1,406,390

BONDS EXEMPT FROM TAXATION IN OHIO, DURING THE YEAR 1881.

Counties.	Amount.	Counties.	Amount.
Adams	$99,217	Logan	$58,376
Allen	9,162	Lorain	41,260
Ashland	17,733	Lucas	6,897
Ashtabula	101,050	Madison	17,182
Athens	95,407	Mahoning	32,052
Auglaize	30,370	Marion	7,035
Belmont	171,954	Medina	15,181
Brown	78,975	Meigs	32,098
Butler	93,005	Mercer	25,750
Carroll	43,007	Miami	3,070
Champaign	15,845	Monroe	83,736
Clarke[1]	8,054	Montgomery	57,885
Clermont	51,068	Morgan	52,278
Clinton	51,375	Morrow	25,877
Columbiana	26,380	Muskingum	869,245
Coshocton	57,916	Noble	59,056
Crawford	17,662	Ottawa	15,105
Cuyahoga	61,760	Paulding	100
Darke	32,835	Perry	40,565
Defiance	6,613	Pickaway	40,537
Delaware	18,519	Pike	21,899
Erie	42,775	Portage	183,917
Fairfield	92,710	Preble	36,225
Fayette	13,098	Putnam	28,422
Franklin	68,865	Richland	26,560
Fulton	6,250	Ross	68,200
Gallia	49,840	Sandusky	12,100
Geauga	14,280	Scioto	25,849
Greene	213,195	Seneca	13,477
Guernsey	22,512	Shelby	5,420
Hamilton	2,370,256	Stark	229,740
Hancock	14,108	Summit	61,875
Hardin	26,060	Trumbull	547,338
Harrison	43,422	Tuscarawas	45,475
Henry	15,845	Union	4,223
Highland	130,386	Van Wert	31,022
Hocking	27,188	Vinton	75,715
Holmes	25,350	Warren	139,047
Huron	96,400	Washington	1,000,000
Jackson	40,003	Wayne	38,636
Jefferson	175,075	Williams	5,335
Knox	14,260	Wood	7,951
Lake	316,915	Wyandot	19,491
Lawrence	196,398		
Licking	95,082	Total	$8,408,781

[1] Hardly correct.

RAILROAD STATISTICS OF OHIO.

RAILROAD STATISTICS.

[Prepared by HYLAS SABINE, Commissioner of Railroads and Telegraphs, for the Statistical Report of the Secretary of State.]

MILEAGE AND VALUATION OF RAILROADS IN OHIO, FOR 1882, AS FIXED BY THE STATE BOARD OF EQUALIZATION.

Names of Railroads.	Number of miles of main track.	Valuation per mile, main track.	Number of miles of second track.	Valuation per mile, second track.	Number of miles of side track.	Valuation per mile, side track.	Valuation per mile, rolling stock.	Total valuation.
Alliance and Lake Erie	25.000	$2,000	.....	.....	1.400	$740	$864 40	$74,225
Ashtabula and Pittsburgh	62.604	7,000	.....	.....	9.099	3,000	1,445 00	613,393
Baltimore and Ohio, C. O. Div., Bellaire to Newark	104.820	9,000	.....	.....	25.830	3,000	2,500 00	} 1,753,742
" " Newark to Columbus	32.480	7,000	.....	.....	13.490	1,750	2,500 00	
" Straitsville Div	45.000	6,500	.....	.....	5.080	2,000	1,400 00	363,190
" Lake Erie Div	116.250	9,000	.....	.....	23.550	2,200	1,892 00	1,402,452
" Washington Co. Div	1.500	10,000	.....	.....	.800	2,500	.....	20,493
" and Chicago	110.310	10,000	.....	.....	19.280	3,000	1,500 00	1,380,615
Bellaire, Zanesville and Cincinnati	42.000	1,400	.....	.....	.700	500	148 00	66,284
Bowling Green	5.500	2,500	.....	.....	.....	.....	332 00	15,920
Brooks' Switch	1.000	2,000	.....	.....	.....	.....	.....	2,701
Cincinnati, Hamilton and Dayton	59.739	16,000	16.057	$5,000	26.240	2,500	5,211 00	1,623,217
" Indianapolis, St. Lous and Chicago	20.640	12,000	2.000	5,000	14.120	2,000	2,124 00	405,650
" Richmond and Chicago	35.550	7,000	.....	.....	2.428	3,260	1,421 00	307,627
" Hamilton and Indianapolis	19,520	7,000	.....	.....	1.735	2,000	1,598 00	174,774
" Hocking Valley and Huntington	2.000	1,000	.....	.....	.....	.....	216 00	4,000

" and Springfield	71.390	10,750	.....	.....	21.945	2,000	1,753 00	972,055
" and Eastern	62.540	1,800	.....	.....	2.530	500	214 54	150,173
" and Ohio River Div	14.880	1,200	.....	.....	.....	.....	.....	
" and College Hill	5.265	1,250	.....	.....	.550	400	777 00	11,186
" and Westwood	5.218	1,200	.....	.....	.271	400	998 00	12,819
" Inclined Plane	2.750	4,000	.....	.....	.....	.....	.....	34,440
" and Clifton Inclined Plane	3.000	3,000	.....	.....	.....	.....	.....	31,700
" Clifton Incline Plane	.340	20,000	.....	.....	.....	.....	.....	
" New Orleans and Texas Pacific	1.015	15,000	.....	.....	5.140	2,500	3,363 00	33,885
" Georgetown and Portsmouth	34.800	1,500	.....	.....	1.100	500	280 17	79,100
" Northern	37.650	1,600	.....	.....	1.350	400	821 00	104,970
" "	1.500	500	.....	.....	.....	.....	.....	
" and Milford	.....	10,000	.....	.....	.....	.....	.....	2,462
" Van Wert and Michigan	27.950	1,200	.....	.....	1.000	500	311 00	43,615
" Columbus and Hocking Valley	27.790	1,500	.....	.....	.380	1,000	216 00	48,066
Chagrin Falls and Southern	5.000	2,300	.....	.....	.....	.....	.....	11,500
Chicago and Atlantic	88.500	1,000	.....	.....	.....	.....	.....	88,500
" and Canada Southern	4.600	4,500	.....	.....	.300	1,500	1,620 00	56,450
" " graded track	26.750	1,000	.....	.....	.....	.....	.....	
Cleveland, Columbus, Cincinnati and Indianapolis	305.971	14,000	18.140	5,550	98.750	3,500	4,431 00	6,288,664
" and Marietta	98.090	2,200	.....	.....	7.510	800	557 00	298,051
" and Mahoning Valley	67.454	12,000	.....	.....	51.116	3,000	4,830 00	2,135,324
" " Hubbard Br.	12.366	5,500	.....	.....	2.365	2,500	.....	
" " Liberty and Vienna Br.	79.24	3,500	.....	.....	2.731	2,500	.....	
" " Niles and N. L. Br.	36.053	4,000	.....	.....	6.083	1,700	.....	
" Mt. Vernon and Delaware	143.850	5,000	.....	.....	18.120	2,000	1,100 00	939,039
" Painesville and Ashtabula	7.000	1,000	.....	.....	.....	.....	286 00	9,003
" and Pittsburgh	182.730	17,000	3.520	7,500	57.860	4,000	6,000 00	4,884,450
" Tuscarawas Valley and Wheeling	157.500	5,000	.....	.....	42.110	1,600	2,511 11	1,291,474
" Delphos and St. Louis	21.540	1,000	.....	.....	.830	500	505 00	32,835
Columbus, Hocking Valley and Toledo	75.620	12,000	11.120	4,000		3,000	8,197 00	4,113,804
" " " Staitsville Div.	32.760	7,500	.....	.....	50.200	2,000	3,856 00	
" " " Snow Fork Div		3,500	.....	.....		2,000	3,856 00	
" " " Toledo Div	177.770	8,000	.....	.....	19.970	2,500	4,170 00	
" " " Ohio River Div	81.910	5,000	.....	.....	6.870	2,000	1,290 00	
Columbus and Maysville	17.420	1,400	.....	.....	.450	600	142 00	27,248
Consolidated Coal Company	.....	.....	.....	.....	.....	.....	.....	2,050
Connotton Valley	101.910	3,000	.380	900	16.100	1,000	1,285 00	488,302
"	2.700	1,800	.....	.....	.....	.....	.....	
Crafts Iron Co	1.890	800	.....	.....	1.100	800	.....	3,192

MILEAGE AND VALUATION OF RAILROADS IN OHIO, ETC.—Concluded.

Names of Railroads.	Number of miles of main track.	Valuation per mile, main track.	Number of miles of second track.	Valuation per mile, second track.	Number of miles of side track.	Valuation per mile, side track.	Valuation per mile, rolling stock.	Total valuation.
Dayton and Union	31.693	3,000	.....	.....	1.792	2,000	656 70	207,588
" and Michigan	140.714	11,000	.....	.....	24.677	2,750	2,215 00	2,141,445
Eastern Ohio	12.250	900	.....	.....	.250	400	.....	13,325
Harrison Branch	7.010	2,000	.....	.....	.340	1,000	.....	14,360
Hayden's Switch	1.000	4,000	.....	.....	2.125	1,000	.....	36,550
Hazleton and Leetonia	2.500	1,000	.....	.....	.500	1,000	.....	4,100
I., B. and W., Ohio Div., Springfield to Sandusky	129.420	8,000	.....	.....	12.390	2,000	1,743 33	1,523,485
" " Findlay Branch	15.510	3,500	.....	.....	.....	.....	.....	
" " Springfield to Columbus	44.370	7,590	.....	.....	2.250	2,000	1,300 00	403,181
I., B. and W., Ohio Div., Springfield to State line	61.360	5,000	.....	.....	.....	.....	.....	306,800
Iron	13.000	7,000	.....	.....	8.950	2,500	1,622 00	170,215
Iron Branch	2.130	7,000	.....	.....	.....	.....	.....	
Lake Erie and Western	137.850	8,000	.....	.....	20.140	2,000	1,380 00	1,455,006
" Branch	10.110	6,000	.....	.....				
Lake Shore and Michigan Southern	335.449	24,000	122.435	10,000	223.363	5,000	5,648 00	14,372,892
" " Pier Branch	3.718	10,000	.....	.....	.....	.....	.....	
" " Detroit Branch	4.700	15,000	.....	.....	.....	.....	.....	
" " Jamesown	33.714	6,000	.....	.....	.....	.....	.....	
Lawrence	8.600	7,500	.....	.....	1.120	3,000	1,855 00	96,865
"	4.060	3,500	.....	.....	.....	.....	.....	
Little Miami, Cincinnati and Indiana	2.490	6,000	.....	.....	.....	.....	.....	14,940
Longstreth's Switch	.500	2,000	.....	.....	.333	800	.....	10,397
Mahoning Coal	37.600	6,500	.....	.....	12.300	2,500	1,500 00	356,755

Marietta and Cincinnati	192.880	9,000			62.990	2,000		
" " Portsmouth Branch	55.430	5,000			8.120	1,500		
" " Hillsboro "	21.440	5,000			.840	1,500	1,359 00	2,892,408
" " Marietta "	11.090	5,000			1.110	1,500		
" " Old Line	31.210	1,000			.950	1,000		
Massillon and Cleveland	12.229	3,500			1.401	1,500	700 00	54,957
McComb, Deshler and St. Louis	8.750	2,000			.190	800	457 15	21,652
Mt. Adams and Eden Park								38,950
Mt. Gilead Short Line	2.000	4,000			260	1,000		8,960
New York, Chicago and St. Louis	216.880	3,500			13.380	1,500	976 00	1,005,623
" Pennsylvania and Ohio	246.270	8,000			73.491	2,000	4,451 46	3,844,143
" " "	4.624	2,000						
Northwestern Ohio	79.983	8,000			9.002	3,000	1,000 00	817,674
Ohio Central	173.010	6,000			28.240	1,000	3,864 00	
" Columbus Branch	24.370	6,000						2,151,478
" Buckingham Branch	17.160	1,000						
Ohio and Mississippi	19.520	12,000			10.000	2,000	970 00	286,175
Ohio Southern	118.200	4,500			17.140	1,000	1,530 00	745,676
Painesville and Youngstown	62.800	2,200			6.390	800	470 00	178,892
Paulding and Cecil	6.400	3,000			.900	1,400		25,400
P., C. & St. L., Col. and Pitts. Div	117.580	12,500			49.800	3,000	6,900 00	
" " Cadiz Branch	8.100	4,000						3,197,713
" " Columbus to Newark	33.030	7,000						
" Little Miami Div	119.550	14,000	25.490	5,000	25.880	3,000	1,730 00	
" " Springfield Branch	19.370	7,000			1.180	2,500		2,950,289
" " Richmond "	53.230	7,000			7.450	2,500		
" C., C. and I. C. Div	135.880	13,500			30.320	3,000	1,780 00	2,309,338
" C. and M. V. Div	148.450	6,800			15.460	2,500	865 00	1,211,490
Pittsburgh, Ft. Wayne and Chicago	251.656	28,000	12.786	9,000	75.177	5,000	5,189 70	9,248,707
" and Lake Erie	8.120	14,000			2.660	3,000	5,814 00	169,802
Price's Inclined Plane								33,720
Rocky River	5.500	2,000						15,675
Sackett and Smart								1,040
Salineville	3.500	3,000					333 33	12,000
Scioto Valley	122.370	6,000			13.920	2,000	1,200 00	938,869
St. Clairsville Narrow Gauge	6.500	1,200			.200	300	200 00	9,590
Sommers' Switch								5,205
Swan Creek	1.500	1,000						1,500
St. Clairsville Northern	3.400	1,000					800 00	6,720
Thomas Iron Works	1.250	800						1,740

MILEAGE AND VALUATION OF RAILROADS, ETC.—Concluded.

Names of Railroads.	Number of miles of main track.	Valuation per mile, main track.	Number of miles of second track.	Valuation per mile, second track.	Number of miles of side track.	Valuation per mile, side track.	Valuation per mile, rolling stock.	Total valuation.
Toledo, Canada Southern and Detroit	8.600	8,000	.....	.....	9.250	2,500	2,400 00	117,825
" Cincinnati and St. Louis	328.820	2,000	.....	.....	39.980	800	1,200 00	} 1,195,223
" " " Branch	25.300	2,000	.....	.....	.....	.....	.....	
" and Ann Arbor	5.000	6,000	.....	.....	.....	.....	1,000 00	35,000
Valley	58.900	6,000	.....	.....	20.130	2,000	2,633 10	584,251
Wabash, St. Louis and Pacific	75.000	10,000	.....	.....	45.790	4,500	3,000 00	} 1,600,494
" " " Branch	28.850	7,000	.....	.....	.....	.....	.....	
Wheeling and Lake Erie	147.020	3,800	.....	.....	6.100	1,000	1,667 00	820,376
Youngstown	.650	2,000	.....	.....	.....	.....	.....	1,300
" and Austintown	3.100	2,000	.....	.....	.....	.....	.....	6,200
Pullman Palace Cars, on C., H. and D.	.....	.....	.....	.....	.....	.....	.....	4,000
" " Little Miami	.....	.....	.....	.....	.....	.....	.....	6,063
" " W., St. L. and P	.....	.....	.....	.....	.....	.....	.....	6,382
" " D. and M.	.....	.....	.....	.....	.....	.....	.....	8,358
Totals	6,641.339	.....	221.128	.....	1,449.104	.....	.....	$88,101,271

NAME OF ROAD, OWNER AND OPERATOR, OF OHIO RAILROADS.

Name of Road.	Name of Owner.	Name of Operator.
Alliance and Lake Erie Railroad (*a*)	Alliance and Lake Erie Railroad Company	Alliance and Lake Erie Railroad Company.
Alliance, Niles and Ashtabula Railroad (*b*)	Alliance, Niles and Ashtabula Railroad Company	Pennsylvania Company.
Ashtabula and Pittsburgh Railway	Ashtabula and Pittsburgh Railway Company	Pennsylvania Company.
Baltimore and Ohio and Chicago Railroad.	Baltimore and Ohio and Chicago Railroad Company	Baltimore and Ohio Railroad Company.
Baltimore Short Line Railway	Baltimore Short Line Railway Company	Receivers of Marietta and Cincinnati Railroad.
Bellaire, Zanesville and Cincinnati Railway (*c*)	Bellaire, Zanesville and Cincinnati Railway Comp'y	Bellaire, Zanesville and Cincinnati Railway Co.
Bowling Green Railroad	William A. Wiggins and Associates	William A. Wiggins and Associates.
Central Ohio Railroad	Central Ohio Railroad Company	Baltimore and Ohio Railroad Co.
Chagrin Falls and Southern Railroad	Chagrin Falls and Southern Railroad Company	Chagrin Falls and Southern Railroad Company.
Chicago and Atlantic Railway (*d*)	Chicago and Atlantic Railway Company	Chicago and Atlantic Railway Company.
Chicago and Canada Southern Railway	Chicago and Canada Southern Railway Company	Lake Shore and Michigan Southern Railway Co.
Cincinnati and Baltimore Railway	Cincinnati and Baltimore Railway Company	Receivers of Marietta and Cincinnati Railroad.
Cincinnati, Columbus and Hocking Valley Railway	Cincinnati, Columbus and Hocking Valley R'y Co	Cincinnati, Columbus and Hocking Valley R'y Co.
Cincinnati and Eastern Railway	Cincinnati and Eastern Railway Company	Cincinnati and Eastern Railway Company.
Cincinnati, Georgetown and Portsmouth Railroad	Cincinnati, Georgetown and Portsmouth Railroad Co	Cincinnati, Georgetown and Portsmouth Railroad Co.
Cincinnati, Hamilton and Dayton Railroad	Cincinnati, Hamilton and Dayton Railroad Co	Cincinnati, Hamilton and Dayton Railroad Co.
Cincinnati Hamilton and Indianapolis Railroad	Cincinnati, Hamilton and Indianapolis Railroad Co	Cincinnati, Hamilton and Indianapolis Railroad Co.
Cincinnati, Hocking Valley and Huntington Railway (*e*)	Cincinnati, Hocking Valley and Huntington R'y Co	
Cincinnati, Indianapolis, St. Louis and Chicago Railway	Cincinnati, Indianapolis, St. Louis and Chicago R'y Co	Cincinnati, Indianapolis, St. Louis and Chicago R'y Co.
Cincinnati and Muskingum Valley Railway	Cincinnati and Muskingum Valley Railway Co	Pittsburgh, Cincinnati and St. Louis Railway Co.
Cincinnati Northern Railway	Cincinati Northern Railway Company	Cincinnati Northern Railway Company.
Cincinnati, Richmond and Chicago Railroad	Cincinnati, Richmond and Chicago Railroad Co	Cincinnati, Hamilton and Dayton Railroad Co.
Cincinnati, Sandusky and Cleveland Railroad	Cincinnati, Sandusky and Cleveland Railroad Co	Indiana, Bloomington and Western Railway Co.
Cincinnati Southern Railway (*f*)	City of Cincinnati	Cincinnati, New Orleans and Texas Pacific R'y Co.
Cincinnati and Springfield Railroad	Cincinnati and Springfield Railroad Company	Cleveland, Columbus, Cincinnati and Indianapolis Railway Company.
Cincinnati, Van Wert and Michigan Railroad	Cincinnati, Van Wert and Michigan Railroad Co	Cincin'ti V. Wert and Michigan Common Carrier Co.
Cincinnati and Westwood Railroad	Cincinnati and Westwood Railroad Company	Cincinnati and Westwood Railroad Company.
Cleveland, Columbus, Cincinnati and Indianapolis Railway	Cleveland, Columbus, Cincinnati and Indianapolis Railway Company	Cleveland, Columbus, Cincinnati and Indianapolis Railway Company.
Cleveland, Delphos and St. Louis Railroad (*g*)	Cleveland, Delphos and St. Louis Railroad Company	Cleveland, Delphos and St. Louis Railroad Company.
Cleveland and Mahoning Valley Railway.	Cleveland and Manoning Valley Railway Company	New York, Pennsylvania and Ohio Railroad Co.
Cleveland and Marietta Railroad	Cleveland and Marietta Railroad Company	Cleveland and Marietta Railroad Company.
Cleveland, Mt. Vernon and Delaware Railroad (*h*)	Cleveland Mt. Vernon and Delaware Railroad Co	Geo. D. Walker, Receiver.

RAILROADS—Continued.

Name of Road.	Name of Owner.	Name of Operator.
Cleveland, Painesville and Ashtabula Railroad	Cleveland, Painesville and Ashtabula Railroad Co.	Cleveland, Painesville and Ashtabula Railroad Co.
Cleveland and Pittsburgh Railroad	Cleveland and Pittsburgh Railroad Company	Pennsylvania Co.
Cleveland, Tuscarawas Valley and Wheeling Railway (*i*)	Cleveland, Tuscarawas Valley and Wheeling R'y Co.	Oscar Townsend, Receiver.
College Hill Railroad	College Hill Railroad Company	College Hill Railroad Company.
Columbus, Chicago and Indiana Central Railway	Columbus, Chicago and Indiana Central Railway Co.	Pittsburgh, Cincinnati and St. Louis Railway Co.
Columbus, Hocking Valley and Toledo Railway (*j*)	Columbus, Hocking Valley and Toledo Railway Co.	Columbus, Hocking Valley and Toledo Railway Co.
Columbus and Maysville Railroad	Columbus and Maysville Railroad Company	Cincinnati and Eastern Railway Company.
Columbus, Springfield and Cincinnati Railroad	Columbus, Springfield and Cincinnati Railroad Co.	Indiana, Bloomington and Western Railway Co.
Columbus and Xenia Railroad	Columbus and Xenia Railroad Company	Pittsburgh, Cincinnati and St. Louis Railway Co.
Connotton Valley Railway	Connotton Valley Railway Company	Connotton Valley Railway Company.
Dayton and Michigan Railroad	Dayton and Michigan Railroad Company	Cincinnati, Hamilton and Dayton Railroad Co.
Dayton and Union Railroad	Dayton and Union Railroad Company	Dayton and Union Railroad Company.
Harrison Branch Railroad	Harrison Branch Railroad Company	Cincinnati, Indianapolis, St. Louis and Chicago R'y Co.
Indiana, Bloomington and Western Railway	Indiana, Bloomington and Western Railway Co.	Indiana, Bloomington and Western Railway Co.
Iron Railroad (*k*)	Iron Railroad Company	Iron Railroad Company.
Lake Erie and Western Railway	Lake Erie and Western Railway Company	Lake Erie and Western Railway Company.
Lake Shore and Michigan Southern Railway	Lake Shore and Michigan Southern Railway Co.	Lake Shore and Michigan Southern Railway Co.
Lawrence Railroad	Lawrence Railroad Company	Pennsylvania Company.
Little Miami Railroad	Little Miami Railroad Company	Pittsburgh, Cincinnati and St. Louis Railway Co.
Mahoning Coal Railroad	Mahoning Coal Railroad Co.	Lake Shore and Michigan Southern Railway Co.
Marietta and Cincinnati Railroad	Marietta and Cincinnati Railroad Company	Jas. H. Stewart and Sam. P. Woodward, Receivers.
Martin's Ferry and Bellaire Railway (*c*)	Martin's Ferry and Bellaire Railway Company	
Massillon and Cleveland Railroad	Massillon and Cleveland Railroad Company	Pennsylvania Company.
Michigan and Ohio Railway (*e*)	Michigan and Ohio Railway Company	
Newark, Somerset and Straitsville Railr'd	Newark, Somerset and Straitsville Railroad Co.	Baltimore and Ohio Railroad Company.
New York, Chicago and St. Louis Railway (*b*)	New York, Chicago and St. Louis Railway Company	New York, Chicago and St. Louis Railway Co.
New York, Pennsylvania and Ohio Railroad	New York, Pennsylvania and Ohio Railroad Co	New York, Pennsylvania and Ohio Ohio Railroad Co.
New York, Pittsburgh and Chicago Railway (*e*)	New York, Pittsburgh and Chicago Railway Co.	
North-Western Ohio Railway	North-Western Ohio Railway Company	Pennsylvania Company.
Ohio Central Railroad	Ohio Central Railroad Company	Ohio Central Railroad Company.
Ohio and Mississippi Railway	Ohio and Mississippi Railway Company	Jno. M. Douglas, Receiver.
Ohio Southern Railroad	Ohio Southern Railroad Company	Ohio Southern Railroad Company.
Painesville and Youngstown Railway (*m*)	Painesville and Youngstown Railway Company	R. K. Paige, Receiver.
Paulding and Cecil Railway	Paulding and Cecil Railway Company	Paulding and Cecil Railway Company.
Pittsbugh, Cincinnati and St. Louis Railway	Pittsburgh, Cincinnati and St. Louis Railway Co	Pittsburgh, Cincinnati and St. Louis Railway Co.

Pittsburgh, Fort Wayne and Chicago Railway	Pittsburgh, Ft. Wayne and Chicago Railway Co	Pennsylvania Company.
Pittsburgh and Lake Erie Railroad	Pittsburgh and Lake Erie Railroad Company	Pittsburgh and Lake Erie Railroad Company.
Rocky River Railroad	Rocky River Railroad Company	Rocky River Railroad Compaay.
Sandusky, Mansfield and Newark Railr'd.	Sandusky, Mansfield and Newark Railroad Co	Baltimore and Ohio Railroad Company.
Scioto Valley Railway	Scioto Valley Railway Company	Scioto Valley Railway Company.
St. Clairsville and Northern Railway (*n*)	Village of St. Clairsville	St. Clairsville Company.
St. Clairsville Railway	St. Clairsville Railway Company	St. Clairsville Railway Company.
Steubenville, Canton and Cleveland Railroad (*a*)	Steubenville, Canton and Cleveland Railroad Co	
Toledo, Ann Arbor and Grand Trunk Railway	Toledo, Ann Arbor and Grand Trunk Railway Co	Toledo, Ann Arbor and Grand Trunk Railway Co.
Toledo, Canada Southern and Detroit Railway	Canada Southern Railway Company	Canada Southern Railway Company.
Toledo, Cincinnati and St. Louis Railroad.	Toledo, Cincinnati and St. Louis Railroad Company	Toledo, Cincinnati and St. Louis Railroad Company.
Toledo, Delphos and Burlington Railroad (*o*)	Toledo, Delphos and Burlington Railroad Company	Toledo, Delphos and Burlington Railroad Company.
Valley Railway	Valley Railway Company	Valley Railway Company.
Wabash, St. Louis and Pacific Railway	Wabash, St. Louis and Pacific Railway Company	Wabash, St. Louis and Pacific Railway Company.
Wheeling and Lake Erie Railroad	Wheeling and Lake Erie Railroad Company	C. Robinson Griggs, Contractor and Lessee (*p*).

(*a*) The Alliance and Lake Erie Railroad Company, the Cleveland, Youngstown and Pittsburgh Railway Company, and the Steubenville, Canton and Cleveland Railroad Company were consolidated July 14, 1882, under the name of Cleveland, Youngstown and Pittsburgh Railway Company.
(*b*) The Alliance, Niles and Ashtabula Railroad was opened August 7, 1882.
(*c*) The Bellaire, Zanesville and Cincinnati Railway Company was formed by the consolidation of Bellaire and South-Western Railway Company and the Zanesville and South-Eastern Railway Company, February 28, 1882.
(*d*) The Chicago and Atlantic Railway Company is about ready to begin operation.
(*e*) Not in operation.
(*f*) Cincinnati Southern Railway was operated by Cincinnati Railroad Company until October 13, 1882.
(*g*) The Cleveland, Delphos and St. Louis Railroad Company began operating 22 miles February 1, 1882, and 6 more May 22, 1882.
(*h*) The Cleveland, Mt. Vernon and Delaware Railroad was operated by G. A. Jones, Receiver, until November 30, 1881; by C. A. & C. R. R. Co. until April 23, 1882, and by G. D. Walker, Receiver, since.
(*i*) The Cleveland, Tuscarawas Valley and Wheeling Railway Company operated this road until February 20, 1882.
(*j*) The Columbus, Hocking Valley and Toledo Railway Company formed by consolidation of C. & H. V. R. R. Co., C. & T. R. R. Co., and O. & W. Va., R'y Co., September 10, 1881.
(*k*) The Iron R. R. was operated by Iron R. R. Co. until Nov. 15, 1881, when the consolidation with the T. D. and B. R. R. Co. went into effect.
(*l*) The New York, Chicago and St. Louis Railway was opened October 23, 1882.
(*m*) Operated by P. & Y. Railway Company until June 27, 1882.
(*n*) Operated by Trustees until September 1st, 1881; then idle until June 15, 1882, when St. Clairsville Company assumed control.
(*o*) Consolidated with T. C. & St. L. Railway Company, forming T. C. & St. L. Railway Company, March 2, 1882.
(*p*) In process of construction.

RAILROAD MILEAGE IN COUNTIES IN 1882.

Counties.	Single track.			Double track.	Sidings.	Total.
	Main line.	Branches.	Total.			
Adams	13.63	.....	13.63	.....	.78	14.41
Allen	89.752	.....	89.752	.....	17.986	107.738
Ashland	29.038	.....	29.038	.....	5.747	34.785
Ashtabula	64.693	33.13	97.823	27.78	30.138	155.741
Athens (*g*)	62.55	17.42	79.97	.....	21.33	101.30
Auglaize	29.06	10.11	39.17	.....	3.29	42.46
Belmont	113.83	.....	113.83	.....	20.82	134.65
Brown	25.99	.....	25.99	.....	.74	26.73
Butler	76.397	.....	76.397	5.12	13.200	94.717
Carroll (*h*)	42.97	.....	42.97	.....	.66	43.63
Champaign (*a*)	78.096	.....	78.096	.....	13.303	91.399
Clarke (*a*) (*i*) (*b*)	98.536	.....	98.536	.....	16.425	114.961
Clermont	52.33	11.85	64.18	6.15	3.33	73.66
Clinton	53.26	11.10	64.36	.....	5.81	70.17
Columbiana (*c*)	68.604	.....	68.604	1.64	21.218	91.462
Coshocton	23.26	.....	23.26	.....	3.93	27.19
Crawford	67.008	.....	67.008	5.356	26.639	99.003
Cuyahoga (*c*) (*h*)	117.51	.....	117.51	45.74	125.568	288.818
Darke (*i*)	104.79	.....	104.79	.....	10.16	114.95
Defiance (*j*)	44.59	.....	44.59	.....	12.53	57.12
Delaware	71.74	.....	71.74	.....	10.09	81.83
Erie (*a*)	65.57	3.72	69.29	.06	38.67	108.02
Fairfield	85.95	.....	85.95	4.	11.69	101.64
Fayette (*b*)	75.74	.....	75.74	.....	3.69	79.43
Franklin	140.42	.....	140.42	5.15	55.22	200.79
Fulton (*j*)	5.98	24.49	30.47	.....	6.04	36.51
Gallia	30.91	.....	30.91	.....	1.86	32.77
Geauga (*c*)	23.34	.....	23.34	.....	1.44	24.78
Greene	76.803	11.23	88.033	.....	8.255	96.288
Guernsey (*d*)	64.17	.....	64.17	.....	6.53	70.70
Hamilton (*e*)	164.925	4.43	169.355	45.077	71.403	285.835
Hancock (*a*)	36.02	11.22	47.24	.....	2.72	49.96
Hardin (*a*)	53.622	.....	53.622	.....	8.909	62.531
Harrison	39.25	7.80	47.05	.....	6.28	53.33
Henry (*j*)	66.802	.....	66.802	.....	11.196	77.998
Highland (*b*)	36.50	10.30	46.80	.....	3.82	50.62
Hocking	31.96	23.82	55.78	3.67	17.23	76.68
Holmes	35.994	.....	35.994	.....	2.871	38.865
Huron	90.03	.....	90.03	.....	22.37	112.40
Jackson (*b*)	36.69	35.50	72.19	.....	15.04	87.23
Jefferson	62.12	.....	62.12	.46	12.75	75.33
Knox	64.18	.....	64.18	.....	8.02	72.20
Lake	37.18	.....	37.18	28.50	11.77	77.45
Lawrence	24.50	13.938	38.438	.....	11.13	49.568
Licking	120.51	.....	120.51	.....	31.59	152.10
Logan (*a*)	51.56	.....	51.56	.....	6.68	58.24
Lorain	95.27	.....	95.27	20.17	42.01	157.45
Lucas (*j*)	81.355	23.81	105.165	5.48	100.794	211.439
Madison (*b*)	42.59	.....	42.59	.....	3.43	46.02
Mahoning (*c*)	43.867	7.15	51.17	.....	16.317	67.334
Marion	80.268	.....	80.268	.....	10.175	80.443
Meigs	5.37	.....	5.37	.....	1.13	6.90
Medina	42.151	1.410	43.561	.....	13.078	56.639
Mercer	54.550	4.	58.55	.....	3.24	61.79

RAILROAD MILEAGE IN COUNTIES—Concluded.

Counties.	Single track.			Double track.	Sidings.	Total.
	Main line.	Branches.	Total.			
Miami (*i*)	62.827	.....	62.827	.....	11.240	74.067
Monroe	14.50	.....	14.50	.....	.38	14.88
Montgomery (*a*)	99.489	5.50	104.989	.....	34.796	139.785
Morgan	None.					
Morrow	49.118	.....	49.118	.....	2.81	51.928
Muskingum	73.400	.....	73.400	.....	15.190	88.590
Noble	21.520	.....	21.520	.....	1.16	22.68
Ottawa	42.223	.....	42.223	4.15	16.74	63.113
Paulding (*j*)	36.410	.....	36.410	.....	5.33	41.74
Perry	74.48	1.89	76.37	.....	20.01	96.38
Pickaway	46.51	.....	46.51	.....	4.37	50.88
Pike (*b*)	38.20	.....	38.20	.....	1.92	40.12
Portage (*c*) (*h*)	74.422	.....	74.422	.....	16.689	91.111
Preble	50.22	.....	50.22	.....	3.14	53.36
Putnam	62.78	.....	62.78	.....	4.044	66.824
Richland	111.868	.....	111.868	12.51	26.197	150.575
Ross (*b*)	130.61	.....	130.61	.....	16.95	147.56
Sandusky (*a*)	86.41	.....	86.41	.....	14.964	101.374
Scioto	31.55	23.40	54.95	.....	6.96	61.02
Seneca (*a*)	124.363	.....	124.363	.....	14.645	139.008
Shelby	43.544	.....	43.544	.....	6.441	49.985
Stark	140.306	.....	140.306	.....	32.021	172.327
Summit (*h*)	100.032	.782	100.814	.....	24.091	124.905
Trumbull (*c*)	121.709	1.86	123.569	.....	15.722	139.291
Tuscarawas	93.54	.....	93.54	.....	21.79	115.33
Union	54.829	.....	54.829	.....	7.195	62.024
Van Wert	72.28	.....	72.28	.....	6.577	78.857
Vinton	62.850	.90	63.75	.....	8.59	72.34
Warren	80.781	5.589	86.37	4.	7.289	97.659
Washington (*g*)	35.88	32.	67.58	.....	6.65	74.23
Wayne	110.272	.577	110.849	.....	21.866	132.715
Williams (*j*)	27.00	24.30	51.30	.....	4.37	55.67
Wood	132.015	.....	132.015	6.13	15.327	153.472
Wyandot	66.392	4.29	70.682	.....	8.463	79.145
Totals	5,666 531	367.516	6,034.047	231.143	1,333.809	7,598.999
(*n*) Total in operation June 30, 1882	5,821.779	367.516	6,189.295	231.143	1,340.043	7,760.481

(*a*) Cincinnati, Sandusky and Cleveland R. R. not reported this year; the figures given are those last year; .09 miles of main track too much are counted.
(*b*) Ohio Southern R. R. not reported by counties; these figures are last year's; 5.57 miles more single track are laid and .619 miles less of sidings.
(*c*) Cleveland and Mahoning Valley R'y not reported by counties; last year's figures used.
(*d*) Eastern Ohio not reported; figures of last year taken.
(*e*) Cincinnati and Baltimore R. R. not reported; last year's figures used. See (*g*).
(*f*) Cincinnati and White Water Valley not reported since 1874; figures of that year used.
(*g*) Baltimore Short Line not reported; last year's figures used; 3.45 miles of sidings now.
(*h*) Connotton Valley did not report sidings by counties; it has a total of 17.32 miles of sidings.
(*i*) I. B. & W. R'y did not report mileage by counties; in addition to what is already included under C.S. & C. and Col.,Spring.& Cin. it owns 61.23 miles single track in Ohio; no sidings reported.
(*j*) W. St. L. & P. reports no sidings for this year; they are left in table same as last year.
(*k*) Valley reports 14.45 miles that were not in operation June 30, 1882.
(*l*) McComb, Deshler and Toledo, 8.75; Hillsboro Short Line, 1.50; and Westerman R. R., .615, were not reported by counties; T. A. A. & G. T. .003 more main track, 003 less side track; also Union Depot track at Col., .25 miles were left out.
(*m*) P. C. & St. L. R'y owns an undivided half of the 33.02 miles between Columbus and Newark.
(*n*) Making the corrections noted in the above foot-notes, the total rail laid and in operation June 30, 1882.

VALUE OF RAILROAD PROPERTY IN OHIO, AND TAXES LEVIED THEREON, FOR THE YEAR 1882, AS REPORTED BY THE COUNTY AUDITORS.

Counties.	Valuation of property.	Amount of taxes.
Adams	.....	$395 00
Allen	$1,607,763 00	$34,247 12
Ashland	583,890 00	6,831 97
Ashtabula	2,186,774 00	30,590 79
Athens	879,011 00	17,467 64
Auglaize	407,560 00	7,597 61
Belmont	1,055,084 00	14,215 54
Brown	54,095 00	964 68
Butler	1,131,358 00	13,521 77
Carroll	413,820 00	4,401 41
Champaign	1,179,699 00	15,070 88
Clarke	1,295,510 00	16,639 81
Clermont	294,220 00	4,228 15
Clinton	463,383 00	6,121 43
Columbiana	2,230,651 00	26,565 82
Coshocton	481,970 00	6,277 23
Crawford	1,591,070 00	24,325 51
Cuyahoga	4,377,420 00	87,581 34
Darke	1,459,790 00	19,461 31
Defiance	601,395 00	13,838 83
Delaware	1,060,992 00	14,876 90
Erie	1,701,684 00	36,240 67
Fairfield	1,088,450 00	15,266 58
Fayette	401,249 00	5,472 34
Franklin	2,356,210 00	31,670 43
Fulton	886,620 00	15,002 97
Gallia	202,240 00	3,015 39
Geauga	96,346 00	1,261 15
Greene	818,400 00	10,016 40
Guernsey	453,150 00	.....
Hamilton	2,630,674 00	46,816 17
Hancock	559,995 00	7,771 20
Hardin	1,156,250 00	24,178 79
Harrison	666,550 00	6,273 65
Henry	683,779 00	19,812 57
Highland	294,491 00	3,669 70
Hocking	767,516 00	12,968 00
Holmes	427,511 00	6,363 59
Huron	1,871,382 00	29,341 14
Jackson	505,221 00	8,918 38
Jefferson	1,490,660 00	17,945 22
Knox	539,414 00	6,171 37
Lake	1,420,585 00	16,635 77
Lawrence	281,405 00	5,425 68
Licking	1,603,907 00	21,238 00
Logan	799,530 00	11,300 00
Lorain	2,325,182 00	33,600 33
Lucas	2,827,814 00	53,388 60
Madison	549,137 00	6,884 20
Mahoning	1,184,680 00	17,335 89
Marion	1,257,038 00	20,648 19
Medina	297,420 00	3,296 39
Meigs	43,976 00	1,069 63
Mercer	326,390 00	6,245 41
Miami	877,890 00	12,248 57

VALUE OF RAILROAD PROPERTY IN OHIO, AND TAXES LEVIED THEREON, FOR THE YEAR 1882.—Continued.

Counties.	Valuation of property.	Amount of taxes.
Monroe	$23,264 00	$404 64
Montgomery	1,289,320 00	22,306 12
Morgan [1]	.....	.....
Morrow	735,606 00	8,300 15
Muskingum	963,343 00	11,482 48
Noble	65,226 00	1,043 12
Ottawa	1,611,267 00	26,824 73
Paulding	424,796 00	10,537 70
Perry	648,628 00	9,953 46
Pickaway	371,113 00	4,502 70
Pike	258,549 00	4,602 28
Portage	1,614,916 00	16,411 22
Preble	481,750 00	5,875 01
Putnam	490,207 00	12,639 90
Richland	2,159,660 00	24,855 79
Ross	904,005 00	12,151 63
Sandusky	1,665,071 00	25,229 83
Scioto	408,542 00	8,406 52
Seneca	1,465,425 00	19,172 82
Shelby	731,330 00	11,247 69
Stark	2,126,647 00	27,184 60
Summit	1,127,873 00	16,173 62
Trumbull	1,655,144 00	21,918 28
Tuscarawas	1,246,172 00	20,217 74
Union	886,039 00	15,125 69
Van Wert	1,041,963 00	21,743 74
Vinton	530,781 00	9,622 62
Warren	946,488 00	12,613 44
Washington	297,360 00	4,540 16
Wayne	1,762,762 00	20,488 89
Williams	1,079,163 00	18,540 34
Wood	1,715,272 00	25,013 51
Wyandot	1,263,950 00	18,712 07
Totals	$88,889,831 00	$1,350,830 10

[1] No railroads in Morgan county.

COST OF ROAD AND EQUIPMENT.

Name, and how operated.	Cost.			Cost per mile.			Proportion for Ohio.
	Road.	Equipment.	Total.	Road.	Equipment.	Total.	
Alliance and Lake Erie R. R.—Company	$107,233 71	$36,070 00	$143,303 74	$4,285 35	$1,446 80	$5,732 15	$143,303 74
Baltimore and Ohio R. R. Co	.....	.....	.....	.....	.....	.....	.....
Baltimore and Ohio and Chicago R.R. (stock ownership)	12,168,805 03	180,960 72	12,349,765 75	46,339 70	681 49	47,021 19	5,186,908 57
Central Ohio R. R. (under lease)	(a)	5,500,000 00	5,500,000 00	.....	40,061 18	40,061 18	5,500,000 00
Newark, Somerset and Straitsville R. R. (under lease)	(a)	.....	.....	.....	.....	.....	.....
Sandusky, Mansfield and Newark R. R. (under lease)	(c) 3,689,504 00	.....	3,689,504 00	31,734 67	.....	31,734 67	3,689,504 00
Bellaire, Zanesville and Cincinnati R'y—Company	438,292 10	34,795 00	473,087 10	10,435 52	828 45	11,263 97	473,087 10
Bowling Green R. R.—Lessee	28,980 00	2,200 00	31,180 00	5,269 10	400 00	5,669 10	31,180 00
Chagrin Falls and Southern R. R.—Company	32,440 12	5,819 14	38,259 26	6,188 02	1,163 83	7,651 85	38,259 26
Cincinnati, Columbus and Hocking Valley R'y—Company	(c) 1,680,000 00	.....	1,680,000 00	60,000 00	.....	60,000 00	1,680,000 00
Cincinnati and Eastern R'y—Company	(c) 1,054,641 51	.....	1,054,641 51	13,169 23	.....	13,169 23	1,054,641 51
Cincinnati, Georgetown and Portsmouth R. R.—Company	167,479 10	12,410 64	179,889 74	4,361 42	1,195 00	5,556 42	179,889 74
Cincinnati, Hamilton and Dayton R. R.—Company	4,237,950 29	1,124,823 15	5,362,773 44	70,632 50	18,747 05	89,379 56	5,362,773 44
Cincinnati, Hamilton and Indianapolis R. R. (stock ownership)	2,496,167 60	228,472 48	2,724,640 08	25,149 22	2,326 60	27,745 82	540,543 49
Cincinnati, Richmond and Chicago R. R. (lease)	827,433 29	205,975 27	1,033,408 56	26,275 19	5,793 95	29,069 15	1,033,408 56
Dayton and Michigan R. R. (lease)	6,153,225 09	823,314 76	6,976,539 85	43,728 45	5,850 98	49,579 57	6,976,539 85
Cincinnati, Indianapolis, St. Louis and Chicago R'y—Company	(c) 13,439,176 00	.....	13,439,176 00	75,726 46	.....	75,726 46	1,562,991 13
Harrison Branch R. R. (under lease)	(d)	.....	.....	.....	.....	.....	.....
Cincinnati Northern R'y—Company	1,339,776 70	131,838 75	1,471,615 45	35,632 36	3,506 35	39,138 71	1,471,615 45
Cincinnati, New Orleans and Texas Pacific R'y—Company	393,109 46	1,951,515 27	2,344,624 73	1,169 97	5,808 08	6,978 07	7,052 72
Cincinnati Southern R'y (under lease)—Trustees	(c) 17,620,476 68	.....	17,620,476 68	52,441 89	.....	52,441 89	53,228 52
Cincinnati, Van Wert and Michigan R. R. (by C. V. W. & M. C. C. Co	(d)	.....	.....	.....	.....	.....	.....
Cincinnati and Westwood R. R.—Company	(d)	20,410 00	20,410 00	.....	3,625 22	3,625 22	20,410 00
Cleveland, Columbus, Cincinnati and Indianapolis R'y—Company	(c) 18,613,724 10	.....	18,613,724 10	47,587 17	.....	47,587 17	14,590,226 32
Cincinnati and Springfield R'y (under lease)	3,100,000 00	651,000 00	3,751,000 00	64,516 14	13,548 38	78,064 52	3,751,000 00
Cleveland, Delphos and St. Louis R. R.—Company	712,400 00	43,935 00	756,335 00	23,746 66	1,464 50	26,211 16	756,335 00
Cleveland and Marietta R. R.—Company	(a)	148,325 00	148,325 00	(a)	(a)	(a)	148,325 00
Cleveland, Mt. Vernon and Delaware R. R.—Receiver	4,165,651 89	807,150 00	4,972,801 89	28,958 30	56 11	34,569 70	4,972,801 89
Cleveland, Painesville and Ashtabula R. R.—Company	13,250 00	6,750 00	20,000 00	1,656 25	843 75	2,500 00	20,000 00
Cleveland, Tuscarawas Valley and Wheeling R'y—Company	5,897,119 40	399,028 30	6,296,147 70	37,205 80	2,517 53	39,723 33	6,296,147 70
College Hill R. R.—Company	42,500 00	17,000 00	59,500 00	7,083 33	2,833 33	9,916 66	59,500 00
Columbus, Hocking Valley and Toledo R'y—Company	15,105,042 02	4,131,012 44	19,236,054 46	49,021 65	13,406 72	62,428 37	19,236,054 46
Columbus and Maysville R'y—Company	92,102 29	9,023 00	101,125 29	4,822 00	482 51	5,294 51	101,125 29
Connotton Valley R'y—Company	(d)	(d)	(d)	.....	.....	.....	.....
Dayton and Union R. R.—Trustee	(c) 623,375 62	.....	623,375 62	19,671 05	.....	19,671 05	623,375 62
Indiana, Bloomington and Western R'y Co	(a)	(a)	(a)	.....	.....	.....	.....
Cincinnati, Sandusky and Cleveland R. R	(c) 6,231,026 13	.....	6,231,026 13	36,706 09	.....	36,706 09	6,231,026 13
Columbus, Springfield and Cincinnati R. R	(c) 2,036,615 03	.....	2,036,615 03	45,900 72	.....	45,900 72	2,036,615 03

Ohio Southern R'y (ownership)	(c) 1,849,921 92	.....	1,849,921 92	15,545 56	.....	15,545 56	1,849,921 92
Iron R. R.—Company	345,894 04	94,610 00	440,504 04	17,294 70	4,730 50	22,025 20	440,504 04
Lake Erie and Western R'y—Company	14,721,629 15	929,536 75	15,651,165 90	38,147 80	2,408 69	40,556 52	6,005,352 36
Lake Shore and Michigan Southern R'y—Company	69,848,600 00	16,169,000 00	86,017,600 00	68,148 96	13,734 07	83,924 52	31,673,953 10
Chicago and Canada Southern R'y (by stock ownership and special agreement)	(c) 5,176,557 58	.....	5,176,557 58	76,576 29	.....	76,576 29	357,845 51
Mahoning Coal R. R. (under lease)	2,765,782 49	(c)	2,765,782 49	64,290 62	.....	64,290 62	2,765,782 49
Marietta and Cincinnati R. R.—Receiver	(c) 24,099,764 96	.....	(f) 24,099,764 96	(a)	(a)	87,349 63	24,099,764 96
Baltimore Short Line R'y (special agreement)	(c) 1,993,538 81	.....	(g) 1,993,538 81	(a)	(a)	65,728 28	1,993,538 81
Cincinnati and Baltimore R'y (special agreement)	(c) 1,702,749 00	.....	(g) 1,702,749 00	(a)	(a)	304,062 32	1,702,749 00
New York, Pennsylvania and Ohio R. R.—Company	(c) 135,990,015 65	.....	135,990,015 65	320,387 35	.....	320,387 35	79,788,945 26
Cleveland and Mahoning Valley R'y (under lease)	(c) 4,526,777 03	.....	4,526,777 03	36,698 58	.....	36,698 58	4,526,777 03
Ohio Central R. R.—Company	11,822,912 88	2,524,688 08	14,347,600 96	55,144 00	10,962 00	66,106 00	14,347,660 96
Ohio and Mississippi R'y—Receiver	(c) 34,085,939 75	.....	34,085,939 75	55,316 35	.....	55,316 35	1,079,775 15
Painesville and Youngstown R'y—Company	(c) 1,585,845 93	.....	1,585,845 93	25,454 99	.....	25,454 99	1,585,845 93
Paulding and Cecil R'y—Company	34,256 28	11,894 78	46,151 06	5,352 54	808 07	6,160 61	46,151 06
Pennsylvania Company	.....	.....	.....	.....	.....	.....	.....
Ashtabula and Pittsburgh R'y (under lease)	3,176,314 04	(c)	3,176,314 04	50,736 59	.....	50,736 59	3,176,314 04
Cleveland and Pittsburgh R. R. (under lease)	12,765,188 96	3,684,554 92	16,449,743 88	64,075 63	18,610 87	82,716 50	15,114,786 04
Lawrence R. R. (under lease)	808,053 14	(b)	808,053 14	36,663 00	.....	36,663 00	464,886 85
Massillon and Cleveland R. R. (under lease)	326,914 21	(b)	326,914 21	26,730 00	.....	26,730 00	326,914 21
North Western Ohio R'y (under lease)	(h) 1,980,997 50	(b)	1,980,997 50	25,730 52	.....	25,730 52	1,980,997 50
Pittsburgh, Ft. Wayne and Chicago R'y (under lease)	(c) 40,688,508 86	(b)	40,688,506 86	86,885 56	.....	86,885 56	21,869,094 97
Pittsburgh, Cincinnati and St. Louis R'y—Company	16,090,542 03	3,908,030 96	19,998,572 99	80,710 99	19,703 31	100,414 20	15,881,509 86
Cincinnati and Muskingum Valley R'y (under lease)	(c) 5,540,014 38	.....	5,540,014 38	37,319 05	.....	37,319 05	5,540,014 38
Columbus, Chicago and Indiana Central R'y (under lease)	(c) 39,922,529 81	.....	(h) 39,922,529 81	(a)	(a)	68,595 41	(h) 9,328,975 76
Columbus and Xenia R. R. (under lease)	(c) 1,493,146 00	.....	1,493,146 00	27,277 06	.....	27,277 06	1,493,146 00
Little Miami R'y (under lease)	(c) 6,437,300 00	.....	6,437,300 00	71,719 93	.....	71,719 93	6,437,300 00
Pittsburgh and Lake Erie R. R.—Company	4,383,834 58	1,115,597 94	5,499,432 52	62,314 65	15,857 82	78,172 47	719,186 72
Rocky River R. R.—Company	106,964 53	25,086 64	132,051 17	19,342 59	4,536 46	23,879 05	132,051 17
Scioto Valley R'y—Company	4,041,068 01	390,791 48	4,431,859 49	32,827 52	3,174 58	36,002 10	4,431,859 49
St. Clairsville Northern R'y—Trustees	29,076 67	11,451 79	40,528 46	8,307 62	2,129 08	10,436 70	40,528 46
St. Clairsville R'y—Company	(c) 18,500 00	.....	18,500 00	2,782 00	.....	2,782 00	18,500 00
Toledo, Ann Arbor and Grand Trunk R'y—Company	3,216,998 91	10,690 24	3,227,689 15	38,397 60	127 26	38,424 87	192,124 35
Toledo, Canada Southern and Detroit R'y (by C. S. R'y Co.; stock ownership)	3,076,323 02	(b)	3,076,323 02	55,062 15	.....	55,062 15	473,534 49
Toledo, Cincinnati and St. Louis R'y—Company	(i)	(i)	(i)	.....	.....	.....	.....
Toledo, Delphos and Burlington R. R.—Company	(i)	(i)	(i)	.....	.....	.....	.....
Valley Railway—Company	3,042,144 28	175,905 48	3,218,049 76	41,389 72	2,393 27	43,782 99	3,218,049 76
Wabash, St. Louis and Pacific R'y—Company	(c) 107,974,382 35	.....	107,974,382 35	31,538 26	.....	31,538 26	3,248,440 78
Wheeling and Lake Erie R. R.—Company (6 months)	1,753,397 15	(j)	1,753,397 15	.....	.....	.....	1,753,397 15
Totals	$690,929,879 09	$45,523,667 98	$735,453,547 07	.....	.....	.....	$361,932,992 08

(a) Not reported. (b) None. (c) Includes equipment. (d) Not known. (e) Furnished by L. S. and M. S. R'y Co. (f) From reports of 1877. (g) From report of 1880. (h) From report of 1881. (i) Acquired by consolidations, impossible to give. (j) Furnished by contractor; not reported.

CAPITAL STOCK JUNE 30, 1882.

Name and how operated.	Amount authorized.	Amount paid in.	Per mile.		Porportion for Ohio.	
			Miles.	Amounts.	Miles.	Amounts.
Alliance and Lake Erie R. R.—Company	$450,000 00	$100,000 00	25.00	$4,000 00	25.00	$100,000 00
Baltimore and Ohio R. R. Co						
Baltimore and Ohio and Chicago R. R. (stock ownlrship)	12,000,000 00	1,503,450 00	262.60	5,724 24	110.31	631,551 22
Central Ohio R. R. (under lease)	3,411,550 00	2,859,160 00	137.29	20,823 07	137.29	2,859,100 00
Newark, Somerset and Straitsville R. R. (under lease)	1,063,000 00	1,073,504 00	44.00	23,029 77	44.00	1,013,750 00
Sandusky, Mansfield and Newark R. R. (under lease)	1,110,000 00	1,073,504 00	116.25	9,234 44	116.25	1,073,504 00
Bellaire, Zanesville and Cincinnati Railway Co	3,000,000 00	173,498 85	42.00	3,988 06	42.00	173,498 85
Bowling Green R. R.—Lessee	(a)	(a)	5.5	(a)	5.5	(a)
Chagrin Falls and Southern R. R.—Company	40,000 00	27,050 00	5.00	5,410 00	5.00	27,050 00
Chicago and Atlantic R'y—Company (f)	10,000,000 00	10,000,000 00	249.50	40,080 12	(b)	(b)
Cincinnati, Colmbns and Hocking Valley R'y—Company (f)	2,500,000 00	560,000 00	28.00	20,000 00	28.	560,000 00
Cincinnati and Eastern R'y—Company	2,000,000 00	270,299 30	78.3	3,579 80	78.3	270,299 30
Cincinnati, Georgetown and Portsmouths R. R.—Company	500,000 00	113,150 00	34.00	3,337 00	34.00	113,450 00
Cincinnati, Hamilton and Dayton R. R.—Company	3,500,000 00	3,500,000 00	60.00	58,333 33	60.00	3,500,000 00
Cincinnati, Hamilton and Indianapolis R.R. (stock ownership)	3,771,679 30	281,679 30	98.2	2,868 42	19.5	56,031 19
Cincinnati, Richmond and Chicago R. R. (lease)	382,600 00	382,600 00	35.55	10,623 06	35.55	382,600 00
Dayton and Michigan R. R. (lease)	6,200,000 00	3,614,349 72	140.714	25,685 78	140.714	3,614,349 72
Cincinnati, Hocking Valley and Huntington R'y Co (f)	5,250,000 00	43,896 95	22.00	1,998 61	22.00	43,896 95
Cincinnati, Indianapolis, St. Louis and Chicago R'y—Company	7,000,000 00	7,000,000 00	177.47	39,443 29	20.64	814,109 51
Harrison Branch R. R. (under lease)	200,000 00	200,000 00	7.75	25,806 45	7.01	180,903 21
Cincinnati, New Orleans and Texas Pacific R'y Company (g)	3,000,000 00	3,000,000 00	336.60	8,928 58	1.015	9,062 51
Cincinnati, Southern R'y (under lease; from Oct 13)						
Cincinnati Northern R'y—Company	1,000,000 00	1,000,000 00	37.6	26,595 75	37.6	1,000,000 00
Cincinnati R. R. Co. (till Oct. 13) (g)	(k) 5,000,000 00	(k) 1,921,000 00	(k) 336.00	(k) 5,717 26	(k) 1.015	(k) 6,065 59
Cincinnati Southern R'y (under lease) (g)						
Cincinnati, Van Wert and Michigan R. R. (by C., V. W. & M. C. Co)	2,000,000 00	329,450 00	32.00	10,295 31	32.00	329,450 00
Cincinnati and Westwood R. R.—Company	100,000 00	100,000 00	5.63	17,767 90	5.63	100,000 00
Cleveland, Columbus, Cincinnati and Indianapolis R'y—Company	15,000,000 00	14,991,700 00	391.15	38,327 21	306.60	11,751,131 78
Cincinnati and Springfield R'y (under lease)	5,000,000 00	1,100,000 00	48.05	22,898 82	48.05	1,100,000 00
Cleveland, Delphos and St. Louis R. R.—Company (from Feb. 1st, 1882)	3,000,000 00	412,100 00	30.00	13,746 66	30.00	412,100 00
Cleveland and Marietta R. R.—Company	4,000,000 00	1,545,000 00	98.19	15,738 00	98.19	1,545,000 00
Cleveland, Mt. Vernon and Delaware R. R.—Receiver, Company, and Receiver	5,500,000 00	1,769,880 45	143.85	12,303 65	143.85	1,769,880 45

Cleveland, Painesville and Ashtabula R. R.—Company	20,000 00	20,000 00	8.00	2,500 00	8.00	20,000 00
Cleveland, Tuscarawas and Wheeling R'y—Company and Receiver	7,180,000 00	1,211,500 00	158.50	7,643 53	158.50	1,211,500 00
College Hill R. R.—Company	300,000 00	112,500 00	6.00	18,750 00	6.00	112,500 00
Columbus, Hocking Valley and Toledo R'y—Company	20,000,000 00	10,316,500 00	308.13	33,481 00	308.13	10,316,500 00
Columbus and Maysville R'y—Company	3,000,000 00	60,400 00	18.70	3,230 00	18.70	60,400 00
Connotton Valley R'y—Company	6,000,000 00	5,885,500 00	105.4	55,835 00	105.4	5,885,500 00
Dayton and Union R. R.—Trustee	1,000,000 00	86,300 00	31.69	1,142 32	31.69	86,300 00
Indiana, Bloomington and Western R'y Co.	10,000,000 00	10,000,000 00	342.00	29,236 81	61.23	1,790,168 88
Cincinnati, Sandusky and Cleveland R. R	6,475,000 00	4,444,747 45	169.76	26,182 53	169.76	4,444,747 45
Columbus, Springfield and Cincinnati R. R.	1,000,000 00	1,000,000 00	44.37	22,537 75	44.37	1,000,000 00
Ohio Southern Railroad	3,840,000 00	3,840,000 00	119.00	32,269 50	119.00	3,840,000 00
Iron R. R.—Company (till Nov. 15) (*h*)	(*k*) 500,000 00	(*k*) 359,700 00	(*k*) 20.00	(*k*) 19,985 00	(*k*) 20.00	(*k*) 399,700 00
Lake Erie and Western R'y—Company	7,700,000 00	7,700,000 00	385.91	19,991 00	148.11	2,951,490 00
Lake Shore and Michigan Southern R'y—Company	50,000,000 00	50,000,000 00	1,024.94	48,783 35	377.41	18,411,324 12
Chicago and Canada Southern R'y (by stock ownership and special agreement	2,667,400 00	2,667,400 00	67.6	39,458 58	4.60	183,876 98
Mahoning Coal R. R. (under lease)	1,500,000 00	1,373,000 00	43.02	31,915 39	43.02	1,373,000 00
Marietta and Cincinnati R. R.—Receivers	(*c*) 11,000,000 00	(*c*) 14,000,000 00	(*c*) 275.90	(*c*) 50,753 02	(*c*) 275.90	(*c*) 14,000,000 00
Baltimore Short Line R'y (special agreement)	(*c*) 1,250,000 00	(*c*) 1,244,490 00	(*c*) 30.33	(*c*) 41,031 65	(*c*) 30.33	(*c*) 1,244,490 00
Cincinnati and Baltimore R'y (special agreement)	(*c*) 1,250,000 00	(*c*) 1,247,455 00	(*c*) 5.80	(*c*) 215,078 45	(*c*) 5.80	(*c*) 1,247,455 00
Martin's Ferry and Bellaire R'y—Company (*f*)	50,000 00	52 00	(*b*)	(*b*)	(*b*)	52 00
Michigan and Ohio R'y—Company (*f*)	15,000,000 00	14,900 00	400.00	37 25	260.00	96 85
New York, Chicago and St. Louis R'y Co (*f*)	50,000,000 00	50,000,000 00	512.14	97,629 55	239.14	23,376,419 45
New York, Pennsylvania and Ohio R. R.—Company	45,000,000 00	44,999,350 00	424.455	106,016 77	249.030	26,102,310 38
Cleveland and Mahoning Valley R'y (under lease)	2,759,200 00	2,759,200 00	123.35	22,368 87	123.35	2,759,200 00
New York, Pittsburgh and Chicago R'y—Company (*f*)	7,000,000 00	102,270 70	234.00	437 00	176.00	76,820 98
Ohio Central R. R.—Company	12,000,000 00	12,000,000 00	214.40	55,970 00	214.40	12,000,000 00
Ohio and Mississippi R'y—Receiver	25,000,000 00	24,030,000 00	393.00	61,145 00	19.52	1,193,550 40
Painesville and Youngstown R'y—Company and Receiver	2,200,000 00	288,000 00	62.30	4,622 79	62.3	288,000 00
Paulding and Cecil R'y—Company	25,000 00	13,250 00	6.4	2,070 31	6.4	13,250 00
Pennsylvania Company	.....	.....	.....	.....	.....	.....
Alliance, Niles and Ashtabula R. R. (under lease)	500,000 00	50,700 00	24.89	2,036 96	24.89	50,700 00
Astabula and Pittsburgh R'y (under lease)	1,700,000 00	1,658,591 58	62.604	26,493 38	62.604	1,659,591 58
Cleveland and Pittsburgh R. R. (under lease)	11,244,336 31	11,241,336 31	197.66	56,887 26	182.73	10,395,009 01
Lawrence R. R. (under lease)	500,000 00	450,000 00	22.04	20,417 42	12.68	258,892 88
Massillon and Cleveland R. R. (under lease)	200,000 00	195,750 00	12.23	16,005 72	12.23	195,750 00
North Western Ohio Ohio R'y (under lease)	2,600,000 00	2,000,000 00	79.00	25,316 45	79.00	2,000,000 00
Pittsburgh, Ft. Wayne and Chicago R'y (under lease)	28,114,285 71	28,114,285 71	468.3	60,034 77	251.7	15,110,753 62
Pittsburgh, Cincinnati and St. Louis R'y—Company	13,500,000 00	8,137,200 00	199.36	42,321 43	158.16	6,693,557 37
Cincinnati and Muskingum Valley R'y (under lease)	4,000,000 00	3,997,320 00	148.45	26,927 05	148.45	3,997,320 00
Columbus, Chicago and Indiana Central R'y (under lease)	(*c*) 15,000,000 00	(*c*) 14,377,391 45	(*c*) 592.00	(*c*) 24,703 42	(*c*) 136.00	(*c*) 3,359,665 12
Columbus and Xenia R. R. (under lease)	1,800,000 00	1,786,200 00	54.74	32,630 00	35.74	1,786,200 00
Little Miami R'y (under lease)	5,000,000 00	4,837,300 00	100.00	48,373 00	100.00	4,837,300 00
Pittsburgh and Lake Erie R. R.—Company	2,050,000 00	2,050,000 00	70.35	29,140 01	9.2	268,088 09
Rocky River R. R.—Company (10 months) (*i*)	80,000 00	75,862 75	5.53	13,718 40	5.53	75,862 75
Scioto Valley R'y—Company	3,000,000 00	2,093,350 00	123.10	17,005 28	123.10	2,093,350 00
St. Clairsville and Northern—Company (2 months) (*d*)	(*a*)	(*a*)	(*k*) 3.50	(*a*)	(*k*) 3.50	(*a*)
St. Clairsville Co. (operating St. C. & N. R'y 15 days)	5,000 00	3,605 00	3.50	1,021 00	3.50	3,605 00
St. Clairsville R'y—Company	30,000 00	13,000 00	6.65	1,954 89	6.65	13,000 00
Steubenville, Canton and Cleveland R. R.—Company (*f*)	360,000 00	60,000 00	72.00	8,333 33	72.00	60,000 00

CAPITAL STOCK, JUNE 30, 1882—Concluded.

Name and how operated.	Amount authorized.	Amount paid in.	Per mile.		Porportion for Ohio.	
			Miles.	Amounts.	Miles.	Amounts.
Toledo, Ann Arbor and Grand Trunk R'y—Company	1,900,000 00	1,900,000 00	84.00	22,619 04	5.	113,095 20
Toledo, Canada Southern and Detroit R'y (by C. S. R'y Co; stock ownership)	2,000,000 00	1,547,662 50	55.87	27,701 13	8.60	238,229 71
Toledo, Cincinnati and St. Loius R. R.—Company (from April 1st) (g)	15,000,000 00	12,440,630 00	459.72	27,070 01	351.99	9,528,372 82
Toledo, Delphos and Burlington R. R.—Company (till April 1st) (g)	(k) 8,000,000 00	(k) 7,005,930 00	(k)(e)467.75	(k)(e) 14,977 93	(k)(e)389.64	(k)(e)5,836,000 64
Valley Railway—Company	6,500,000 00	766,152 07	73.5	10,423 83	73.5	766,152 07
Wabash, St. Louis and Pacific R'y—Company	49,959,700 00	49,959,700 00	3,423.6	14,821 41	103.00	1,526,605 23
Wheeling and Lake Erie R. R.—Company (6 months)	6,300,000 00	6,300,000 00	(j) 203.00	(b)	(j) 203.00	6,300,000 00
Totals	$567,548,751 32	$460,740,911 90	14,738.783	.....	7,087.712	239,053,175 36

(a) None. (b) Not reported. (c) From report 1881. Not reported. (d) The St. Clairsville and Northern was operated two months by the village of St. Clairsville. After which it lay idle until June 15, when operations began again under lease to St. Clairsville Company.
(e) In this calulation the Company included sidings in the mileage. (f) New roads not in operation June 30, 1882. (g) The Cincinnati Southern R'y was operated by the Cincinnati R. R. Co. until Oct. 13, after which it was operated by the C., N. O. & T. P. R'y Co.
(h) Iron R. R. operated by Iron R. R. Co. until Nov. 15, when by consolidation it passed to the T. D. & B. R. R. Co. which consolidated April 1st, with the T., C. & St. L. R. R. Co. forming T., C. & St. L. R. R. Co. (i) No report for two months of year, was filed by R. R. R. R. Co.
(j) Proposesed length; 86.89 miles in operation for six months of year.
(k) Not counted in total, having been included elsewhere.

DEBT, JUNE 30, 1882.

Name, and how operated.	Funded.		Unfunded.		Total.		Proportion for Ohio.
	Amount.	Per mile.	Amount.	Per mile.	Amount.	Per mile.	
Alliance and Lake Erie R. R.—Company	$150,000 00	$6,000 00			$150,000 00	$6,000 00	$150,000 00
Baltimore and Ohio R. R.—Company							
Baltimore and Ohio and Chicago R. R. (stock ownership)	7,744,000 00	29,489 71	$3,906,716 15	$14,877 00	11,660,716 15	44,366 71	4,894,091 78
Central Ohio R. R. (under lease)	2,500,000 00	18,209 63			2,500,000 00	18,209 63	2,500,000 00
Newark, Somerset and Straitsville R. R. (under lease)	800,000 00	18,181 81			800,000 00	18,181 81	800,000 00
Sandusky, Mansfield and Newark R. R. (under lease)	2,300,000 00	19,784 94	316,000 00	2,718 28	2,616,000 00	22,503 22	2,616,000 00
Bellaire, Zanesville and Cincinnati R'y—Company	250,000 00	5,942 42	73,494 10	1,749 85	323,494 10	7,702 14	323,494 10
Bowling Green R. R.—Lessee	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Chagrin Falls and Southern R R.—Company	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Chicago and Atlantic R'y—Company (c)	6,500,000 00	26,052 10			6,500,000 00	26,052 10	(b)
Cincinnati, Columbus and Hocking Valley R'y—Company	1,120,000 00	40,000 00	2,161 35	77 30	1,122,164 35	40,077 30	1,122,164 35
Cincinnati and Eastern R'y—Company	142,700 00	9,485 31	32,983 73	393 09	775,683 73	9,243 00	775,683 73
Cincinnati, Georgetown and Portsmouth R'y—Company	10,000 00	294 12			10,000 00	294 12	10,000 00
Cincinnati, Hamilton and Dayton R. R.—Company	2,944,000 00	49,066 67	246,711 13	4,111 85	3,190,711 13	63,178 52	3,190,711 13
Cincinnati, Hamilton and Indianapolis R. R.—(stock ownership)	2,500,000 00	25,468 25	1,012,023 14	10,366 83	3,512,023 14	35,761 95	697,358 02
Cincinnati, Richmond and Chicago R. R. (lease)	625,000 00	17,582 00	(d)		587,624 46	16,532 61	587,624 46
Dayton and Michigan R. R. (lease)	2,736,000 00	19,433 62	618,518 23	4,603 76	3,384,518 23	24,052 46	3,384,518 23
Cin'nati, Hock'g Valley and Huntington R'y—Company (c	16,000 00	727 27	9,699 89	440 90	25,699 89	1,168 17	25,699 89
Cinc'nati, Indianapolis, St. Louis and Chicago R'y—Company	7,488,650 00	42,196 71	(e)		7,197,337 80	40,555 24	837,060 15
Harrison Branch R. R. (under lease)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Cincinnati Northern R'y—Company	2,439,000 00	61,867 02	100,000 00	2,659 60	2,539,000 00	67,526 62	2,539,000 00
Cincinnati, New Orleans and Texas Pacific R'y—Company (from October 13th)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Cincinnati R. R.—Company (till October 13th)							
Cincinnati Southern R'y—Trustees	18,016,000 00	53,619 05	(a)	(a)	18,016,000 00	53,619 05	54,323 35
Cincinnati, Van Wert and Mighigan R. R. (by C., V. W. & M. C. C. Co.)	960,000 00	30,000 00	(a)	(a)	960,000 00	30,000 00	960,000 00
Cincinnati and Westwood R. R.—Company	40,000 00	7,104 97			40,000 00	7,104 97	40,000 00
Cleveland, Columbus, Cincinnati and Indianapolis R'y—Company	6,392,000 00	16,341 55	(f)		3,520,953 33	9,001 54	2,759,872 16
Cincinnati and Springfield R'y (under lease)	2,651,000 00	55,171 70	1,946,751 16	40,515 11	4,597,751 16	96,686 81	4,597,751 16
Cleveland, Delphos and St. Louis R. R.—Company (since February 1st)	300,000 00	10,000 00			300,000 00	10,000 00	300,000 00
Cleveland and Marietta R. R.—Company	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Cleveland, Mt. Vernon and Delaware R. R.—Company and Receiver	4,249,741 91	29,542 87			4,249,741 91	29,542 87	4,249,741 91
Cleveland, Painesville and Ashtabula R. R—Company	(a)	(a)	20,000 00	2,500 00	20,000 00	2,500 00	20,000 00
Cleveland, Tuscarawas Valley and Wheeling R'y—Company and Receiver	4,260,079 03	26,877 47	1,098,108 31	6,928 13	5,358,187 34	33,805 59	5,358,187 34

DEBT, JUNE 30—Continued.

Name, and how operated.	Funded.		Unfunded.		Total.		Proportion for Ohio.
	Amount.	Per mile.	Amount.	Per mile.	Amount.	Per mile.	
College Hill R'y—Company	$60,000 00	$10,000 00	$307 06	$51 68	$60,307 06	$10,051 68	$60,307 06
Columbus, Hocking Valley and Toledo R'y—Company	11,658,000 00	47,570 83	398,717 10	1,293 98	15,056,717 10	48,864 82	15,056,717 10
Columbus and Maysville R'y—Company	.....	.....	50,781 93	2,715 61	50,781 93	2,715 61	50,781 93
Conotton Valley R'y—Company	5,435,000 00	51,566 00	.....	.....	5,435,000 00	51,566 00	5,435,000 00
Dayton and Union R. R.—Company	399,200 00	12,597 03	(g)	.....	382,755 22	12,078 11	382,755 22
Indiana, Bloomington and Western R'y—Company	15,000,000 00	43,859 69	.....	.....	15,000,000 00	43,859 69	2,685,528 82
Cincinnati, Sandusky and Cleveland R. R. (leased)	2,323,364 50	13,686 17	(h)	.....	2,213,604 22	13,039 67	2,213,604 22
Columbus, Springfield and Cincinnati R. R. (leased)	1,000,000 00	22,537 75	65,217 65	1,469 86	1,065,217 65	24,007 61	1,065,217 65
Ohio Southern R. R. (ownership)	3,840,000 00	32,269 00	.....	.....	3,840,000 00	32,269 00	3,840,000 00
Iron R. R.—Company (till November 15, 1881)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Lake Erie and Western R'y—Company	7,727,000 00	20,922 00	256,612 90	664 95	7,983,612 90	20,687 76	3,063,812 27
Lake Shore and Michigan Southern R'y—Company	38,139,000 00	37,503 65	1,541,240 77	1,503 73	39,980,240 77	39,007 38	14,721,775 29
Chicago and Canada Southern R'y (by stock ownership and special agreement)	2,641,000 00	37,588 75	1,617,362 05	23,925 47	4,158,362 05	61,514 22	286,665 27
Mahoning Coal R. R. (under lease)	1,186,000 00	31,512 07	332,654 55	7,732 56	1,818,654 55	42,274 63	1,818,654 55
Marietta and Cincinnati R. R.—Receiver (n)	13,303,665 44	48,249 16	5,033,148 14	18,212 65	18,336,813 58	66,461 81	18,336,813 58
Baltimore Short Line R'y (special agreement) (n)	750,000 00	21,727 99	.....	.....	750,000 00	24,727 99	750,000 00
Cincinnati and Baltimore R'y (special agreement) (n)	500,000 00	86,206 89	.....	.....	500,000 00	86,206 89	500,000 00
Martin's Ferry and Bellaire R'y—Company (c)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Michigan and Ohio R'y—Company (c)	200,000 00	(b)	39,996 30	(b)	239,996 30	.....	155,997 58
New York, Chicago and St. Louis R'y—Company (c)	15,000,000 00	29,288 86	(a)	(a)	15,000,000 00	29,288 86	7,012,924 64
New York, Pennsylvania and Ohio R. R.—Company	91,228,901 27	214,931 85	(i)	.....	91,214,594 10	214,898 98	53,518,002 95
Cleveland and Mahoning Valley R'y (under lease)	1,967,600 00	15,951 00	.....	.....	1,967,600 00	15,951 00	1,967,600 00
New York, Pittsburgh and Chicago R'y—Company (c)	8,775,000 00	37,500 00	(a)	.....	8,775,000 00	37,500 00	6,600,000 00
Ohio Central R'y—Company	10,229,000 00	47,709 00	31,703 40	148 00	10,260,703 40	47,857 00	10,260,703 40
Ohio and Mississippi R'y—Receiver	12,863,000 00	20,874 71	1,548,765 45	2,513 41	14,111,765 45	23,388 13	456,536 03
Painesville and Youngstown R'y—Company and Receiver	1,364,200 00	21,897 27	.....	.....	1,364,200 00	21,897 27	1,364,200 00
Paulding and Cecil R'y—Company	(a)	.....	29,527 34	4,645 20	29,527 34	4,645 20	29,527 34
Pennsylvania Company	.....	.....	.....	.....	.....	.....	.....
Alliance, Niles and Ashtabula R. R. (lease) (c)	500,000 00	20,088 39	(a)	(a)	500,000 00	20,088 39	500,000 00
Ashtabula and Pittsburgh R'y (under lease)	1,500,000 00	23,960 13	(j)	.....	1,494,612 16	23,866 90	1,494,612 16
Cleveland and Pittsburgh R. R. (under lease)	5,261,343 63	26,633 32	.....	.....	5,261,343 63	26,633 32	4,866,706 56
Lawrence R. R. (under lease)	355,000 00	19,744 15	.....	.....	355,000 00	19,744 15	170,194 66
Massillon and Cleveland R. R. (under lease)	100,000 00	8,176 61	(k)	.....	91,301 50	7,465 37	91,301 50
North-Western Ohio R'y (under lease)	(a)	.....	46,751 31	591 78	46,751 31	591 78	46,751 31
Pittsburgh, Ft. Wayne and Chicago R'y (under lease)	13,510,000 00	28,849 00	.....	.....	13,510,000 00	28,849 00	7,261,300 40
Pittsburgh, Cincinnati and St. Louis R'y—Company	12,617,000 00	63,287 67	1,485,109 19	7,449 38	14,102,109 19	70,737 05	11,187,771 82
Cincinnati and Muskingum Valley R'y (under lease)	1,500,000 00	10,104 41	710,443 50	4,785 75	2,210,443 50	14,890 16	2,210,443 50
Columbus, Chicago and Ind. Central R'y (under lease) (n)	25,502,441 65	43,818 62	100,696 71	173 02	25,603,138 36	43,991 64	5,982,863 04
Columbus and Xenia R. R. (under lease)	302,000 00	5,516 98	.....	.....	302,000 00	5,516 98	302,000 00
Little Miami R'y (under lease)	1,500,000 00	15,000 00	(b)	.....	1,441,880 22	14,418 80	1,441,880 22
Pittsburgh and Lake Erie R. R.—Company	2,000,000 00	28,429 28	1,277,125 25	18,153 88	3,277,125 25	46,583 16	428,565 07
Rocky River R. R.—Company	35,000 00	6,330 00	(a)	.....	35,000 00	6,330 00	35,000 00

Scioto Valley R'y—Company	2,268,800 00	18,430 54	433,909 23	3,524 85	2,702,709 23	21,955 39	2,702,709 23
St. Clairsville Company	(a)	(a)	(a)	(a)	(a)	(a)	(a)
St. Clairsville Northern R'y (village of St. Clairsville)	30,000 00	8,571 43	(a)	.....	30,000 00	8,571 43	30,000 00
St. Clairsville R'y—Company	(a)	.....	4,550 00	684 21	4,550 00	684 21	4,550 00
Steubenville, Canton and Cleveland R. R.—Company (c)	(a)	.....	(m)	.....	(m)	.....	.....
Toledo, Ann Arbor and Grand Trunk R'y—Company	1,260,000 00	15,000 00	45,815 98	683 82	1,305,815 98	15,683 82	77,727 15
Toledo, Canada Southern and Detroit R'y (by C. S. R'y Co.; stock ownership)	1,500,000 00	26,848 04	1,492,348 24	26,711 08	2,992,248 24	53,559 13	460,608 51
Toledo, Cincinnati and St. Louis R. R.—Company (from April 1st)	16,750,000 00	36,435 22	(a)	.....	16,750,000 00	36,435 22	12,824,833 09
Toledo, Delphos and Burlington R. R.—Comp'y (till April 1st)	(o) 10,750,000 00	22,982 83	(a)	.....	(o) 10,750,000 00	22,982 83	(o) 8,954,846 75
Valley R'y—Company	1,876,881 50	25,535 80	597,193 95	8,125 08	2,474,075 45	33,660 88	2,474,075 45
Wabash, St. Louis and Pacific R'y—Company	69,353,758 27	20,261 10	4,892,588 20	1,429 33	74,246,346 47	21,690 13	2,234,114 29
Wheeling and Lake Erie R. R.—Company (six months)	84,000 00	(b)	(a)	.....	84,000 00	(b)	84,000 00
Totals	$184,633,327 20	.....	$31,445,736 39	.....	$512,666,610 83	.....	$251,337,904 89

(a) None. (b) Not reported. (c) New, not in operation. (d) Surplus, $37,875.54. (e) Surplus, $291,312.20. (f) Surplus, $2,871,046.67. (g) Surplus, $16,444.78. (h) Surplus, $109,760.28. (i) Surplus, $14,307.17. (j) Surplus, $5,387.84. (k) Surplus, $8,698.50. (l) Surplus, $58,118.78. (m) Cash, etc., on hand, $44,000. (n) From report of 1881. (o) Not counted in total, because included elsewhere.

EARNINGS.

Name and how operated.	Passenger.	Freight.	Mail.	Express.	Other sources.	Total.	Prop't'n for Ohio.
Alliance and Lake Erie R. R.—Company	$11,536 46	$29,415 31	$1,070 87		$60 69	$42,082 73	$42,082 73
Baltimore and Ohio R. R. Co—							
Baltimore and Ohio and Chicago R. R. (stock ownership)	425,343 70	1,161,824 69	58,407 58			1,645,575 97	669,837 69
Central Ohio R. R. (under lease)	312,194 20	606,147 64	28,296 48			946,638 32	946,638 32
Newark, Somerset and Straitsville R. R. (under lease)	26,271 21	163,135 90	2,054 70			191,761 81	191,761 81
Sandusky, Mansfield and Newark R. R. (under lease)	223,243 29	694,472 74	23,811 81			941,627 84	941,627 84
Bellaire, Zanesville and Cincinnati R'y—Company	21,072 82	20,126 64	1,827 98	308 33	5,479 49	49,115 17	49,115 17
Bowling Green R. R.—Lessee	6,750 00	5,529 80	272 00	510 00		13,061 80	13,061 80
Chagrin Falls and Southern R. R.—Company	3,501 62	7,922 02		170 29	20 49	11,614 42	11,614 42
Cincinnati, Columbus and Hocking Valley R'y—Company.	282 90	749 78	592 79			1,625 47	1,625 47
Cincinnati and Eastern R'y—Company	43,184 29	42,966 07	4,508 88	4,867 10	264 65	95,850 99	95,850 99
Cincinnati, Georgetown and Portsmouth R. R.—Company	24,985 47	4,942 17	931 56			29,992 20	29,992 20
Cincinnati, Hamilton and Dayton R. R.—Company	404,097 51	551,631 00	7,944 73	13,560 23	88,854 74	1,069,089 24	1,069,089 24
Cincinnati, Hamilton and Indianapolis R. R. stock ownership)	131,388 84	248,734 27	6,714 34	6,785 51	24,442 53	418,065 49	83,016 96
Cincinnati, Richmond and Chicago R. R. (lease)	85,895 68	141,545 06	3,818 65	10,063 04	282 04	244,404 37	211,816 80
Dayton and Michigan R. R. (lease)	368,463 66	79,519 23	19,120 86	22,603 48	21,874 10	1,227,282 23	1,227,282 23
Cincinnati, Indianapolis, St. Louis and Chicago R'y—Co	787,690 08	1,534,005 05	83,490 77	58,810 67	62,294 12	2,525,940 69	215,540 60
Harrison Branch R. R. (under lease). Included in C. I. St. L. & C.							
Cincinnati, New Orleans and Texas Pacific R'y—Company (from Oct. 13)	429,726 54	1,250,698 48	23,000 85	29,153 03	64,425 00	1,797,003 90	5,430 26
Cincinnati Northern R'y—Company	29,656 53	15,981 94	1,500 00	984 69	8,336 92	47,360 08	47,360 08
Cincinnati R. R. Co. (till Oct. 13)	179,054 48	539,286 16	7,001 42	10,785 67	6,232 65	742,363 38	2,242 55
Cincinnati Southern R'y (under lease) (a)							
Cincinnati, Van Wert and Michigan R. R. (by C., V. W. & M. C. C. Co.)	11,584 82	16,226 58	572 02	300 00	14 31	31,697 73	31,697 73
Cincinnati and Westwood R. R.—Company	9,616 22	337 75			277 25	10,231 22	10,231 22
Cleveland, Columbus, Cincinnati and Indianapolis R'y—Co	977,688 09	2,921,623 81	86,715 12	84,764 26	73,367 20	4,144,158 48	3,248,568 74
Cincinnati and Springfield R'y (under lease)	348,218 95	607,726 56	19,892 39	27,876 08		1,003,743 98	1,003,743 98
Cleveland Delphos and St. Louis R. R. Company (5 mos.)	2,626 85	2,468 45	375 00	1,270 00		6,740 30	6,740 30
Cleveland and Marietta R. R.—Company	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Cleveland, Mt. Vernon and Delaware R. R.—Receiver	147,706 04	295,451 14	11,533 89	13,485 84	1,949 45	469,929 36	469,929 36
Cleveland, Painesville and Ashtabula R. R.—Company	7,855 40		470 24		6 00	8,331 64	8,331 64
Cleveland, Tuscarawas Valley and Wheeling R'y—Company (7 mos. 20 days)	103,455 11	463,373 90	6,358 16	4,232 29	5,968 76	583,388 22	583,388 22
Cleveland, Tuscarawas Valley and Wheeling R'y Receiver (4 mos. 10 days)	51,400 69	278,369 75	3,655 49	2,172 03	632 80	336,256 76	336,256 76
College Hill R. R.—Company	8,368 80	762 00	300 00			9,760 80	9,760 80
Columbus, Hocking Valley and Toledo R'y—Company	432,077 69	2,145,820 81		(c) 40,749 40	89,845 38	2,708,493 28	2,708,493 28
Columbus and Maysville R'y—Company. (Included in C. & E.)							
Connotton Valley R'y—Company	57,412 48	86,187 16	2,811 25	900 00	498 67	147,809 56	147,809 56
Dayton and Union R. R.—Trustee	87,981 56	71,720 76	2,201 77	2,146 69	3,189 72	167,243 30	167,243 30
Indiana, Bloomington and Western R'y Co.	759,380 55	1,302,473 43	42,827 10	46,708 90	161,651 51	2,313,041 49	860,818 00
Cincinnati, Sandusky and Cleveland R. R.) Columbus, Springfield and Cincinnat R. R.) Ohio Div.	Inc. in I. B. & W.						

Ohio Southern R. R.	46,450 12	236,473 75	4,720 91	1,398 84	1,916 38	290,960 00	298,960 00
Iron R. R.—Company (to Nov. 14, 1882, 4 mos. 15 days)	5,501 86	35,691 92	.....	.....	1,426 66	42,620 44	42,620 44
Lake Erie and Western R'y—Company	332,608 70	936,007 91	24,351 79	29,872 50	110,172 85	1,424,013 75	546,394 08
Lake Shore and Michigan Southern R'y—Company	4,552,511 80	11,194,278 50	690,667 63	365,637 63	166,060 79	16,969,186 03	6,059,981 32
Chicago and Canada Southern R'y (by stock ownership and special agreement)	17,070 75	35,456 29	3,786 96	630 85	.....	56,944 85	3,925 44
Mahoning Coal R. R. (under lease). (Included in L. S. and M. S.)	.....	.....	.....	.....	.....	.....	.....
Marietta and Cincinnati R. R.—Receivers	558,290 08	1,003,440 94	62,325 86	94,637 16	10,658 09	1,729,352 13	1,729,352 13
Baltimore Short Line R'y (special agreement). Included in M. & C.	.....	.....	.....	.....	.....	.....	.....
Cincinnati and Baltimore R'y (special agreement. Included in M. & C.	.....	.....	.....	.....	.....	.....	.....
New York, Pennsylvania and Ohio R. R.—Company	1,321,301 50	3,931,444 26	47,347 76	72,377 31	87,651 41	5,460,122 24	3,613,096 57
Cleveland and Mahoning Valley R'y (under lease). Included in N. Y., P. & O.	.....	.....	.....	.....	.....	.....	.....
Ohio Central R. R.—Company	91,939 69	740,755 66	10,376 00	3,877 19	60,415 77	907,364 31	907,364 31
Ohio and Mississippi R'y—Receiver	1,432,551 77	2,099,344 55	91,161 36	209,514 83	.....	3,832,572 51	121,408 35
Painesville and Youngstown R'y—Company (till Jan. 27)	12,059 95	40,877 47	1,534 18	584 88	2,312 17	56,568 65	56,568 65
" " " Receiver (from Jan. 27)	8,688 30	25,796 03	1,094 64	716 35	1,909 14	38,204 46	38,204 46
Paulding and Cecil R'y—Company	2,290 35	11,695 88	.....	.....	.....	13,986 23	13,986 23
Pennsylvania Company—							
Ashtabula and Pittsburgh R'y (under lease)	31,790 47	279,511 84	2,716 40	2,201 21	12,040 32	346,250 24	346,250 24
Cleveland and Pittsburgh R. R. (under lease)	584,257 74	2,456,108 10	27,875 16	36,000 00	175,369 60	3,279,810 60	2,683,921 79
Lawrence R. R. (under lease)	16,828 88	194,482 04	997 62	2,698 00	615 38	216,621 92	124,050 97
Massillon and Cleveland R. R. (under lease)	627 07	4,142 93	106 37	.....	.....	4,876 37	4,876 37
North-Western Ohio R'y (under lease)	67,968 44	171,714 24	5,416 04	6,418 75	31,353 75	282,871 22	282,871 22
Pittsburgh, Ft. Wayne and Chicago R'y (under lease)	2,663,017 43	7,050,507 40	160,300 85	162,847 97	*206,617 05	10,243,290 70	5,508,440 30
Pittsburgh, Cincinnati and St. Louis R'y—Company	926,483 59	2,583,290 50	188,798 56	99,547 98	17,556 24	3,815,676 87	3,000,566 65
Cincinnati and Muskingum Valley R'y (under lease)	131,002 79	226,026 58	10,555 35	9,327 37	7,705 64	384,617 73	384,617 73
Columbus, Chicago and Indiana Central R'y (under lease)	1,080,412 05	3,329,048 76	151,311 64	83,054 11	104,819 91	4,748,646 47	1,111,698 69
Columbut and Xenia R. R. (under lease). (Included in L. M.)	.....	.....	.....	.....	.....	.....	.....
Little Miami R. R. (under lease)	578,487 95	837,960 94	55,575 18	49,473 00	228,177 19	1,749,674 26	1,712,297 20
Pittsburgh and Lake Erie R. R.—Company	209,710 37	965,500 40	10,561 44	8,775 00	1,068 67	1,195,705 88	156,368 07
Rocky River R. R.—Company	9,476 20	.....	83 30	.....	.....	9,559 50	9,559 50
Scioto Valley R'y—Company	187,169 48	309,216 72	8,668 84	4,981 56	12,462 44	522,499 04	522,499 04
St. Clairsville Company (15 days)	142 10	.....	.....	80 56	37 50	260 16	260 16
St. Clairsville Northern R'y—Trustees (2 months)	350 30	55 97	.....	.....	.....	406 27	406 27
St. Clairsville R'y—Company	3,475 95	2,091 83	315 92	.....	.....	5,883 70	5,883 70
Toledo, Ann Arbor and Grand Trunk R'y—Company	.....	.....	.....	.....	.....	.....	.....
Toledo, Canada Southern and Detroit R'y (by C. S. R'y Co.; stock ownership)	29,570 89	71,185 88	3,490 64	1,935 49	32,644 99	138,827 80	11,379 30
	176,178 56	238,472 20	10,187 40	6,602 34	548 83	431,989 33	66,495 64
Toledo, Cincinnati and St. Louis R'y—Company (3 months)	55,788 89	137,930 13	4,698 58	5,070 00	514 65	204,002 25	151,493 76
Toledo, Delphos and Burlington R. R.—Company (9 months)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Valley Railway—Company	114,796 95	196,859 83	3,265 47	3,969 13	1,964 35	320,946 73	320,946 73
Wabash, St. Louis and Pacific R'y—Company	3,619,238 58	11,150,986 46	318,706 72	420,168 35	463,063 25	15,972,163 16	470,749 14
Wheeling and Lake Erie R. R.—Company (6 months)	11,316 60	8,891 97	.....	1,069 98	957 10	22,235 65	22,235 65
Total	$25,392,468 31	$66,535,930 94	$2,352,967 97	$2,057,775 46	$2,359,770 99	$98,698,913 67	$46,759,399 45

(a) The operations of the Cincinnati Southern are included under the two fractional parts of the year operated by the Cincinnati R. R. Co., and the Cincinnati, New Orleans & Texas Pacific R'y Co., respectively.
(b) Not reported. (c) Includes mail.

OPERATING EXPENSES.

Name, and how operated.	Maintenance of way.	Maintenance of cars.	Motive power.	Conducting transportation.	General.	Total.	Per cent. of earnings.	Proportion for Ohio.
Alliance and Lake Erie R. R.—Company	$5,423 16	$1,120 44	$5,610 06	$5,223 70	$9,374 66	$26,752 02	63.	$26,752 02
Baltimore and Ohio R. R. Co.	.....	.....	.....	.....	.....	.....	.....	.....
Baltimore and Ohio and Chicago R. R. (stock ownership)	615,635 24	138,936 86	288,705 07	511,050 53	105,156 16	1,689,483 86	102.66	769,110 00
Central Ohio R. R. (under lease)	158,443 80	46,840 23	141,877 97	286,459 25	48,920 77	685,542 02	72.42	685,542 02
Newark, Somerset and Straitsville R. R. (under lease)	57,272 63	12,550 52	29,499 66	55,131 44	7,386 85	161,841 10	84.34	161,841 10
Sandusky, Mansfield and Newark R. R. (under lease)	218,122 02	62,191 99	163,811 76	266,369 68	29,724 90	740,226 35	78.61	740,226 35
Bellaire, Zanesville and Cincinnati R'y—Company	19,417 02	1,671 45	6,299 21	5,714 87	7,564 28	40,666 83	82.79	40,666 83
Bowling Green R. R.—Lessee	700 00	75 00	300 00	600 00	2,525 00	4,200 00	.....	4,200 00
Toledo, Canada Southern and Detroit R'y (by C. S. R'y Co.; stock ownership)	63,691 53	75,165 80	.....	247,906 83	74,280 82	461,044 98	106.70	70,968 06
Chagrin Falls and Southern R. R.—Company	.....	.....	.....	.....	5,246 50	5,246 50	45.17	5,246 50
Cincinnati, Columbus and Hocking Valley R'y—Company	891 36	.....	501 37	421 16	339 57	2,153 46	132.	2,153 46
Cincinnati and Eastern R'y—Company	20,521 08	2,378 38	20,993 23	17,196 54	11,714 02	73,103 25	75.	73,103 25
Cincinnati, Georgetown and Portsmouth R. R.—Company	6,465 16	.....	12,131 72	.....	2,973 22	21,570 10	71.9	21,570 10
Cincinnati, Hamilton and Dayton R. R.—Company	209,427 26	80,189 88	161,819 58	252,854 45	93,119 34	797,410 51	74.60	797,410 51
Cincinnati, Hamilton and Indianapolis R. R. (stock ownership)	88,098 51	23,608 90	82,223 33	58,459 90	34,400 83	286,791 50	68.60	56,949 31
Cincinnati, Richmond and Chicago R. R. (lease)	32,158 30	10,323 48	31,057 30	31,887 88	15,163 54	120,590 50	49.36	104,511 42
Dayton and Michigan R. R. (lease)	307,841 58	90,041 68	175,951 95	176,251 96	89,750 48	839,837 65	68.43	839,837 65
Cincinnati, Indianapolis, St. Louis and Chicago R'y—Company	351,729 29	152,255 82	297,195 15	637,254 51	86,951 89	1,525,386 66	60.38	130,148 00
Harrison Branch R. R. (under lease)	Included in	C. I. St. L. &	C.					
Cincinnati, New Orleans and Texas Pacific R'y Co	263,488 61	88,227 28	300,991 39	352,694 05	140,554 04	1,145,955 37	63.2	5,430 26
Cincinnati Northern R'y—Company	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Cincinnati R. R. Co. (till Oct. 12)	351 85	28,345 71	107,859 35	122,961 57	35,678 86	295,197 34	39.8	891 74
Cincinnati Southern R'y (under license)	.....	.....	.....	.....	.....	.....	.....	.....
Cincinnati, Van Wert and Michigan R. R. (by C. V. W. & M. C. C. Co)	11,960 05	842 15	3,791 87	5,755 94	620 91	22,970 92	72.5	22,970 92
Cincinnati and Westwood R. R.—Company	1,656 24	.....	.....	2,289 48	5,429 49	9,375 21	.....	9,375 21
Cleveland, Columbus and Indianapolis R'y—Company	648,188 98	259,497 77	245,704 90	1,594,970 48	378,868 30	3,127,230 43	75.46	2,451,257 80
Cincinnati and Springfield R'y (under lease)	179,605 79	31,709 80	39,074 10	408,142 45	103,777 78	762,309 92	75.95	762,309 92

Cleveland, Delphos and St. Louis R. R.—Company (5 months)	$2,219 74	$56 42	$1,411 28	$ 557 84	$2,442 88	$6,688 16	96.25	$6,688 16
Cleveland and Marietta R. R.—Company	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Cleveland, Mt. Vernon and Delaware R. R.—Receiver	142,324 96	29,616 30	100,098 37	87,096 37	33,578 89	392,714 89	83.57	392,714 89
Cleveland, Painesville and Ashtabula R. R.—Company	2,055 75	124 78	1,645 22	1,171 05	3,334 84	8,331 64	100.	8,331 64
Cleveland, Tuscarawas Valley and Wheeling R'y—Company (till Feb. 20)	130,111 76	38,874 24	29,065 56	158,391 22	36,220 69	392,663 47	67.30	392,663 47
Cleveland, Tuscarawas Valley and Wheeling R'y—Receiver (from Feb. 20)	61,500 77	20,817 25	19,799 22	83,293 94	13,619 17	199,030 35	59.22	199,030 35
College Hill R. R.—Company	.....	.....	.....	.....	4,915 75	4,915 75	51.	4,915 75
Columbus, Hocking Valley and Toledo R'y—Company	329,729 24	174,888 44	100,098 26	402,673 12	219,112 91	1,526,501 97	56.36	1,526,501 97
Columbus and Maysville R'y—Company	Included in	C. & E.						
Connotton Valley R'y—Company	59,665 70	5,722 52	14,688 74	58,105 15	13,819 88	132,001 99	89.29	132,001 99
Dayton and Union R. R.—Company	.....	.....	.....	(b) 90,293 55	3,077 13	93,370 68	55.83	93,370 68
Indiana, Bloomington and Western R'y Co	408,612 25	159,441 59	435,703 26	353,940 67	201,011 34	1,558,709 11	67.38	573,347 33
Cincinnati, Sandusky and Cleveland R. R., Columbus, Springfield and Cincinnati R. R.—Ohio Division	Included in	I. B. & W.						
Ohio Southern R. R.	60,673 75	16,905 70	77,096 22	49,959 91	15,977 45	220,613 03	.....	220,613 03
Iron R. R—Company (till Nov. 15)	2,585 05	2,839 83	3,513 56	4,562 67	4,102 56	17,603 67	41.30	17,603 67
Lake Erie and Western R'y—Company	347,248 12	144,595 32	(c) 536,255 85	.....	112,890 33	1,110,989 62	80.12	437,797 72
Lake Shore and Michigan Southern R'y—Company	2,403,117 18	910,286 76	705,510 64	6,161,599 05	1,207,671 71	11,388,185 34	67.11	4,066,911 88
Chicago and Canada Southern R'y (by stock ownership and special agreement)	25,166 73	266 71	11,799 41	11,214 77	8,645 92	57,093 54	100.26	3,935 69
Mahoning Coal R. R. (under lease)	Included in	L. S. & M. S.						
Marietta and Cincinnati R. R.—Receivers	325,730 64	103,542 98	346,480 28	480,084 77	186,079 82	1,441,918 49	83.3	1,441,918 49
Baltimore Short Line R'y (special agreement)	Included in	M. & C.						
Cincinnati and Baltimore R'y (special agreement)	Included in	M. & C.						
New York, Pennsylvania and Ohio R. R.—Company	775,983 63	378,535 77	388,541 02	2,148,607 60	359,563 45	4,051,201 47	74.19	2,680,777 95
Cleveland and Mahoning Valley R'y (under lease)	.....	.....	.....	.....	4,541 56	4,541 56	.....	.....
Ohio Central R. R.—Company	103,312 29	47,373 78	174,968 41	157,910 40	67,728 55	551,293 43	60.75	551,293 43
Ohio and Mississippi R'y—Receiver	610,666 64	326,524 32	574,396 06	1,273,402 06	202,970 99	2,987,960 07	77.96	94,620 86
Painesville and Youngstown R'y—Company till Jan. 27	20,352 01	4,573 12	21,031 75	27,835 70	8,332 10	82,124 68	.....	82,124 68
Painesville and Youngstown R'y—Receiver from Jan. 27	5,514 00	1,511 09	12,988 09	9,287 72	2,487 07	31,787 97	83.	31,787 97
Paulding and Cecil R'y—Company	.....	.....	.....	.....	12,854 85	12,854 85	.....	12,854 85
Pennsylvania Company	.....	.....	.....	.....	.....	.....	.....	.....
Ashtabula and Pittsburgh R'y (under lease)	76,103 86	12,557 64	50,738 13	66,731 56	12,246 66	218,377 85	63.07	218,377 85
Cleveland and Pittsburgh R. R. (under lease)	356,455 53	206,575 07	436,368 26	554,884 01	104,855 90	1,659,138 77	50.58	1,357,700 35
Lawrence R. R. (under lease)	43,388 04	44 92	27,138 52	48,439 20	5,598 75	124,609 40	57.79	71,689 93
Massillon and Cleveland R. R. (under lease)	3,532 31	.....	1,700 07	3,092 05	861 23	9,185 69	188.37	9,185 69
North Western Ohio R'y (under lease)	111,813 57	730 95	53,685 38	71,604 63	19,737 06	257,571 59	91.05	257,571 59
Pittsburgh, Ft. Wayne and Chicago R'y (under lease)	914,051 65	767,241 69	1,725,381 94	2,399,310 03	324,171 51	6,130,156 82	59.85	3,296,557 79
Pittsburgh, Cincinnati and St. Louis R'y—Company	630,475 65	420,903 72	671,599 64	945,029 92	142,700 89	2,810,709 82	73.66	2,216,911 51
Cincinnati and Muskingum Valley R'y (under lease)	107,744 26	33,854 68	76,000 70	101,127 10	17,168 06	335,894 17	87.33	335,894 17
Columbus, Chicago and Indiana Central R'y (under lease)	905,046 77	363,844 90	1,297,761 20	1,588,274 48	224,287 09	4,379,214 44	92.22	1,025,211 93
Columbus and Xenia R. R. (under lease)	Included in	L. M.						

OPERATING EXPENSES—Concluded.

Name, and how operated.	Maintenance of way.	Maintenance of cars.	Motive power.	Conducting transportation.	General.	Total.	Per cent. of earnings.	Proportion for Ohio.
Little Miami R. R. (under lease)	$277,728 44	$92,917 37	$316,572 01	$526,149 45	$97,775 09	$1,311,142 36	74.94	$1,283,133 35
Pittsburgh and Lake Erie R. R.—Company	157,088 52	66,453 27	197,142 75	205,122 73	80,839 11	706,646 40	59.	92,411 32
Rocky River R. R.—Company	666 63	35 60	862 98	2,621 08	904 96	5,091 25	53.	5,091 25
Scioto Valley R'y—Company	129,247 03	34,119 49	90,783 79	128,475 79	30,468 53	413,094 63	79.06	413,094 63
St. Clairsville Co. (15 days)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
St. Clairsville Northern R'y—Trustees (22 weeks)	54 40	65 58	21 84	125 59	542 75	810 36	.....	810 36
St. Clairsville R'y—Company	2,240 60	174 85	212 65	1,934 87	523 83	5,086 80	86.45	5,086 80
Toledo, Ann Arbor and Grand Trunk R'y—Company	20,418 92	4,763 63	17,750 53	42,866 48	20,058 37	105,857 93	76.25	8,676 85
Toledo, Cincinnati and St. Louis R'y Co. (3 months)	58,806 91	13,587 88	47,230 61	45,440 90	17,672 22	182,738 55	89.57	135,704 55
Toledo, Delphos and Burlington R. R.—Company	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Valley R'y—Company	40,525 53	12,953 29	6,592 97	92,212 28	33,073 33	185,357 40	57.7	185,357 40
Wabash, St. Louis and Pacific R'y—Company	2,720,378 94	1,209,111 62	3,686,022 62	8,927,219 60	762,496 21	12,305,228 99	82.3	370,206 72
Wheeling and Lake Erie R. R.—Company (6 months)	.....	.....	.....	.....	20,701 77	20,701 77	.....	20,701 77
Totals	$15,613,427 29	$6,712,406 23	$14,677,026 13	$27,398,084 98	$5,913,646 57	$70,284,356 77	71.008	$32,063,654 65

(a) Not reported.
(b) Includes maintenance of way, maintenance of cars, motive power, and conducting transportation.
(c) Includes conducting transportation.

ELEVATIONS IN OHIO.

ELEVATIONS IN OHIO ARRANGED BY COUNTIES.

(Fractions omitted.)

References.

W. Whittlesey. N. Newberry. A. Andrews. O. Orton. R. Read.

Railroad Survey, Level of Station or Track.

a Atlantic and Great Western Railroad.
aa " " branches.
b Pittsburgh Ft. Wayne and Chicago Railroad.
c Columbus, Cleveland, Cincinnati and Indianapolis Railroad.
cc " " " Indianapolis branch.
d Columbus and Hocking Valley Railroad.
e Toledo, Wabash and Western Railroad.
f Cincinnati and Marietta Railroad.
g Cleveland and Pittsburg Railroad.
gg " " branches.
h Lake Shore and Michigan Southern Railroad.
hh " " branches.
i Pittsburg, Cincinnati and St. Lous Railroad.
ii " " branches.
k Sandusky, Dayton and Cincinnati Railroad.
l Dayton and Michigan Railroad.

Counties.	Localities, cities, towns, etc.	Height above Lake Erie.	Height above ocean.[1]
Adams	West Union *W*	410	985
	Base of Huron shale *W*	370	945
Allen	Lima *b* (*L* 302)	309	884
	Cairo *l*	241	816
	Delphos *b*	211	786
Ashland	Ashland *a*	511	1086
	Loudonville *b*	412	987
	Polk *a*	667	1242

[1]The elevation of Lake Erie above sea level is assumed herein at 575 feet.

ELEVATIONS IN OHIO—Continued.

Counties.	Localities, etc.	Height above Lake Erie.	Height above ocean.
Ashtabula	Astabula *h*	75	650
	Conneaut *h*	78	653
	" *W*	120	695
	State line *h*	79	654
	Kingsville *W*	152	727
Athens	Athens *d f*	81	656
	Nelsonville *d*	108	683
	Salina *d*	84	659
	Pitchers grade *f*	301	876
	Warren *f*	98	673
	Big Run *f*	71	646
Auglaize	Wapakoneta *l*	318	893
	St. Mary's, (canal level)	291	866
Belmont	St Clairsville (Kinney)	.....	.....
	Narrow gauge track at depot	595	1170
	Bellaire *gg*	82	657
Butler	Hamilton *l*	29	604
	Canal basin	37	612
Carroll	Malvern *gg*	426	1001
	Oneida *gg*	436	1011
Champaign	Urbana (*a* 454) *k*	458	1033
	Summit, near Mechanicsburg *W*	543	1118
	Summit, n. w. part of county *W*	583	1158
Clarke	Springfield (*a*335) *W*	378	953
Clermont	Summit, near Bethel, *O* (about)	347	922
	Loveland *f*	21	596
Clinton	Wilmington *O*	417	992
	Martinsville *f*	470	1045
	Blanchester *f*	404	979
	New Vienna *f*	557	1132
	Railroad summit near Vienna *O*	594	1169
Columbiana	New Lisbon *n*	393	968
	Salem *b*	620	1195
	Wellsville *g*	115	690
	Liverpool, *g*	120	695
	Columbiana *b*	555	1130
	Wellsville, level of river *W*	76	651
	Wellsville bluffs *W*	530	1105
	Round Knob *n*	844	1419
	Mahoning summit *n*	627	1202
	Yellow creek summit *g*	543	1118
	Salineville *g*	306	881
	Bayard *g*	503	1078
	Yellow creek hills *W*	681	1256
	Hanoverton (high land) *W*	624	1199

ELEVATIONS IN OHIO—Continued.

Counties.	Localities, etc.	Height above Lake Erie.	Height above ocean.
Coshocton	Coshocton (*W* 208) *i*	198	773
	" low water Tuscarawas river *W*	168	743
	Oxford *i*	220	795
	Near New Castle *W*	751	1326
	Conesville *i*	165	740
Crawford	Bucyrus *a*	434	1009
	Galion *a*	596	1171
	Crestline (*b* 594) *c*	601	1176
	East line Sandusky township *W*	384	959
Cuyahoga	Cleveland union depot *c*	24	599
	" monument square *W*	89	664
	" corner Kinsman and Erie streets *W*	103	678
	" Wilson avenue *W*	128	703
	Newburg (*g* 224, *a* 240) *W*	227	802
	Bedford (*g* 368) *W*	379	954
	Solon *a*	457	1032
Darke	Greenville *W*	480	1055
	Union City *cc*	532	1107
Defiance	Defiance *e*	125	700
	" canal level, lock 2	105	680
	" " " 1	96	671
	Old Fort *W*	.....	98
Delaware	Delaware *c*	378	953
	Ashley *c*	412	987
	Lewis Center *c*	387	962
Erie	Sandusky *k*	25	600
	Bloomingville deep cut *W*	160	735
Fairfield	Lancaster *d*	253	828
	Carroll	240	815
	" junction of Ohio and Hocking canals.	274	849
Fayette	Washington C. H. *O*	382	957
Franklin	Columbus union depot *c*	171	746
	" south " *d*	144	719
	" old capitol square	198	773
	" floor of rotunda of capitol *W*	210	785
	" canal level *W*	128	703
	Worthington *c*	340	915
	Dublin *W*	266	841
	Westerville *O*	356	931
	Ohio State University *O*	193	768
Fulton	Wauseon *h*	200	775
	Delta *h*	149	724
	Archbold *O*	165	730
Gallia	Gallipolis, see river level	.....	.....
Geauga	Summit Cuyahoga and Chagrin rivers *W*	627	1202

ELEVATIONS IN OHIO—Continued.

Counties.	Localities, etc.	Height above Lake Erie.	Height above ocean.
Greene	Xenia *W*	519	1094
	Yellow Springs *W*	396	971
Hamilton	Cincinnati, Ohio river, low water below Lake Erie, *W* 134	.....	441
	Cin. upper level of canal below L'ke Erie, *W* 21	.....	554
	Cincinnati, C. H. & D. R. R. track, 68 *c*	.....	507
Hancock	Blanchard's Fork summit *W*	489	1064
Hardin	Kenton *k*	442	1017
	Forest *b*	365	940
	Summit, northeast, between Scioto and Auglaize rivers *W*	796	1371
Harrison	Cadiz Junction *i*	518	1093
	Millers *i*	432	1007
	Tunnel No. 4 *i*	605	1180
	Fairview *i*	436	1011
	New Market *i*	386	961
	Tunnel No. 5 *i*	480	1055
Henry	Napoleon *e*	107	682
	Liberty *e*	109	684
	Alma *l*	137	712
Highland	Hillsborough *W*	560	1135
Hocking	Logan (150 *O*) *d*	155	730
	Haydenville *d*	116	691
Holmes	Millersburg *W*	243	818
	Top of hills near Millersburg *W*	660	1235
	Holmesville *W*	290	865
	Summit, between Killbuck and Mohican, southwest part county *W*	585	1160
Huron	Norwalk *h*	155	730
	Monroeville h	161	736
	New London *c*	421	996
	Greenwich *c*	475	1050
	Bellevue (*k* 186) *h*	191	766
Jackson	Jackson *W*	220	795
	Lick township *W*	196	771
Jefferson	Steubenville *gg*	90	665
	" Washington street *i*	155	730
	" river level, low water	.....	.....
	Hammondsville *g*	115	690
	Mingo Station *i*	94	669
	Tunnel No. 1 *i*	260	835
	Smithfield *i*	200	775
	Tunnel No. 2 *i*	370	945
	" 3 *i*	490	1065

ELEVATION IN OHIO—Continued.

Counties.	Localities, etc.	Height above Lake Erie.	Height above ocean.
Knox	Mt. Vernon *W*	416	991
	Summit, northwest part of county *W*	715	1290
	" Schenck's and Six Mile run *W*	720	1295
	" " and Ball's run *W*	660	1235
Lake	Painesville *W*	120	695
	" railroad station *h*	76	651
	Little Mountain *W*	600	1175
	Mentor *W*	109	684
	Centerville *W*	105	680
Lawrence	Ironton	.....	.....
Licking	Newark (door sill old court house) *W*	272	847
	" railroad depot, Third street *i*	246	821
	Licking summit Ohio canal *i*	317	892
	" Narrows river level *W*	200	775
	Summit of hills in northwest part of county *R*	741	1316
	Hanover *i*	257	832
	Summit of hill near Jacktown	660	1235
	Jacktown *W*	500	1075
	National road west of Jacktown *W*	450	1025
	" east " *W*	550	1120
Logan	Bellefontaine (*cc* 640) *k*	643	1118
	Summit of Great Miami and Scioto Rivers *W*	786	1361
	Summit of Slate hill on Hogue's farm 1½ miles east of Bellefontaine *O*	975	1550
Lorain	Elyria *W*	160	735
	Oberlin (*W* 240) *h*	252	827
	Grafton *W c*	228	803
	Wellington (279 *W*) *c*	286	861
	Rochester	360	935
Lucas	Toledo (*e* 10) *l*	12	587
	" *h*	14	589
	Richfield (highest level about) *O*	140	715
	Maumee city *e*	66	641
	White House *e*	79	654
	Swanton *h*	110	685
Madison	London *O*	440	1015
Mahoning	Youngstown *aa*	290	865
	Canfield (Academy) *W*	612	1187
	Mahoning, summit and Harper's run *W*	627	1208
Marion	Marion (*a* 389) *cc*	402	977
	" *W*	410	985
	Summit, north line of county *W*	354	929
Medina	Wadsworth *a*	542	1117
	Harrisville, sum't Killbuck and Black rivers *W*	336	911

ELEVATIONS IN OHIO.—Continued.

Counties.	Localities, etc.	Height above Lake Erie.	Height above the ocean.
Mercer	St. Mary's, reservoir *W*	278	853
Miami	Troy *l*	270	845
	" canal level	257	832
	Piqua *l*	360	935
Montgomery	Dayton (*l* 180) *a*	179	754
	" canal level *W*	178	753
	" " and D. M. R. R. crossing *l*	166	741
	River level, seven miles north of Dayton *W*	315	890
Morrow	Gilead Station *c*	466	1041
	Cardington *c*	437	1012
	Iberia *O*	573	1148
Muskingum	Zanesville R. R. depot *W*	136	711
	" river level *W*	121	696
	Putnam *W*	150	725
	Dresden, river level *W*	128	703
	" R. R. depot *i*	162	737
	Norwich *W*	547	1122
	Mt. Sterling *W*	586	1161
	Frazeysburg *i*	178	753
Noble	Caldwell (J. S. Kingsberry)	266	841
Ottawa	Genoa *O*	65	640
Paulding	Antwerp *e*	157	732
Perry	New Lexington *W*	296	871
	Somerset *W*	584	1159
	Straitsville, R. R. depot *W*	221	796
	Summit, La Rue's Gap, Shawnee *W*	334	909
	Bristol Tunnel, R. R. grade *W*	390	965
	" " top of hill *W*	502	1077
Pickaway	Circleville	5	580
Pike	Piketon *O*	3	578
	Fort Hill *O*	710	1285
Portage	Ravenna court house (*g* 260) *W*	565	1140
	" C. & P. R. R. depot *g*	530	1105
	" A. & G. W. R. R. depot *a*	520	1095
	" canal level *W*	501	1076
	Kent *a*	474	1049
	Mantua summit *W*	575	1150
	" R. R. depot *aa*	536	1111
	Atwater summit *g*	603	1178
	" R. R. depot *g*	560	1135
	Topographical summit (north) *N*	685	1260
Preble	Eaton *O*	469	1044
	Camden *O*	264	839
	Sonora *O*	401	976

ELEVATIONS IN OHIO.—Continued.

Counties.	Localities, etc.	Height above Lake Erie.	Height above the Ocean.
Putnam	Ottawa *l*	155	730
	Columbus Grove *l*	194	769
Richland	Mansfield *a*	581	1156
	" *b*	592	1167
	Shelby *c*	544	1119
	Summit (southeast part of county) *W*	825	1400
	Ontario (west part of county) *a*	802	1377
	Spring Mills *b*	639	1214
	Richland Village (north part of county) *W*	498	1073
Ross	Chillicothe, canal level *W*	65	640
	Chillicothe, railroad depot *f*	62	637
	Head of Paint creek *W*	250	825
	Londonderry *f*	52	627
	Salt creek *f*	42	617
Sandusky	Fremont *h*	62	637
	Clyde *h*	127	702
Scioto	Portsmouth, below Lake Erie *W*, river level low water 86	.....	489
	Morses' mill *W*, below Lake Erie, 47	.....	528
Seneca	Tiffin *k*	183	758
Shelby	Sidney *cc*	383	958
	" *l*	428	1003
	Near Sidney, canal level	376	951
	Railroad summit *l*	480	1055
	Anna *l*	445	1020
	Laramie summit *W*	378	953
Stark	Canton *b*	474	1049
	Massillon *b*	392	967
	" canal level *W*	366	941
	Alliance (*g* 516, *W* 501) *b*	524	1099
	Summit, south of Alliance *W*	627	1102
	Wilmot (top of hill) *W*	686	1261
Summit	Akron *a*	430	1005
	Tallmadge *a*	527	1202
	Hudson station *g*	480	1055
	" village *W g*	547	1122
	Summit, near Akron *W*	600	1175
	" west of Akron *W*	506	1081
	" lake *W*	400	975
	" level Ohio Canal *W*	395	970
Trumbull	Warren *a*	327	902
	" *W*	332	907
	Leavittsburg *a*	322	897
	Orangeville, State line *a*	370	945
	Brookfield (summit of hill) *W*	590	1165

ELEVATIONS IN OHIO—Concluded.

Counties.	Localities, etc.	Height above Lake Erie.	Height above ocean.
Trumbull	Newton Falls *W*	333	908
	Champion, Mahoning and Grand rivers *W*	343	918
Tuscarawas	New Philadelphia (*W* 227) *gg*	331	906
	" canal level *N*	287	862
	Canal Dover *gg*	307	882
	Dennison *i*	282	857
	Uhrichsville (*N* 230, *W* 291) *i*	290	865
	" top of hill *N*	580	1155
	New Comerstown *i*	223	798
	Mt. Tabor *N*	775	1350
	Hill tops, north of Port Washington *N*	725	1300
	Hill top near Zoar Station (*N* 600) *W*	648	1223
	Zoar Station (*N* 314) *W*	316	1491
	Agnus hill *W*	708	1283
	Rowville, top of hill *W*	740	1315
Union	Richwood *O*	369	944
Van Wert	Van Vert *b*	213	788
Vinton	Zaleski *f*	148	723
	Raysville *f*	63	638
	Hamden *f*	148	723
	Vinton Furnace *f*	138	713
Warren	Lebanon *O*	165	740
	Morrow *O*	67	642
Washington	Marietta, river level low water *W*, below Lake Erie, 2	.....	573
	Harmar *f*	50	625
	Vincents *f*	201	776
	Little Hocking *f*	182	757
	Cutler *f*	204	779
Wayne	Wooster *b*	342	917
	" summit *b*	563	1138
	Orrville *W* 489 *b*	499	1074
	Summit, north-west part of county *W*	700	1275
	Killbuck at mouth Apple creek *W*	278	853
Williams	Bryan *h*	198	753
	Stryker *h*	146	721
	Summit *h*	304	879
	Edgerton *h*	270	845
Wood	Milton *l*	117	692
	Perrysburg *l*	64	639
Wyandot	Upper Sandusky *b*	287	862
	Carey	245	820

COMPARATIVE TABLE SHOWING THE PRINCIPAL ELEVATIONS OF 1000 FEET AND UPWARDS IN OHIO, ABOVE TIDE WATER, COMPARED WITH ELEVATIONS IN OTHER STATES AND TERRITORIES.[1]

Counties.	Locality.	Elevation above ocean—feet.
	Ohio.	
Ashland	Polk	1242
Belmont	St. Clairsville	1170
Carroll	Malvern	1001
"	Oneida	1011
Champaign	Urbana	1033
"	Summit in Champaign county	1158
Clinton	Martinsville	1095
Columbiana	Salem	1195
"	Round Knob	1419
"	Yellow Creek Hills	1256
"	Mahoning summit	1202
Coshocton	Near Newcastle	1326
Crawford	Bucyrus	1009
"	Galion	1171
"	Crestline	1176
Cuyahoga	Solon	1032
Darke	Greenville	1055
"	Union City	1107
Geauga	Summit C. and C. rivers	1202
Hardin	" Blanchard's Fork	1064
"	Kenton	1017
"	Summit in Hardin county	1371
Harrison	Cadiz Junction	1093
"	Fairview	1011
"	Tunnel No. 4, P. C. & St. L. railroad	1180
Highland	Hillsboro	1135
Holmes	Top of hills near Millersburg	1235
"	Killbuck summit	1160
Huron	Greenwich	1050
Jefferson	Tunnel No. 3, P. C. & St. L. railroad	1065
Knox	Summit of north part of county	1290
"	" Schenck's and Six Mile Run	1295
"	" " and Ball's Run	1235
Lake	Little Mountain	1175
Licking	Summit of hills northwest part of county	1316
"	" " south part of county	1235
"	National road east of Jacktown	1120
"	Jacktown	1075
Logan	Bellefontaine	1118
"	Summit of Great Miami and Scioto rivers	1361
"	Slate hill near Bellefontaine	1550
Mahoning	Canfield	1187
"	Summit Harper's Run	1208
Medina	Wadsworth	1117
Morrow	Iberia	1148
"	Gilead Station	1041

[1]The elevations in other States and Territories are from the United States Geological Survey, as collated by Henry Gannet, M.E.

COMPARATIVE ELEVATIONS IN OHIO—Concluded.

Counties.	Locality.	Elevation above ocean—feet.
	OHIO.	
Morrow	Cardington	1012
Muskingum	Norwich	1122
"	Mt. Sterling	1161
Perry	Somerset	1159
"	Top of hill, Bristol tunnel	1077
Pike	Fort hill	1285
Portage	Ravenna	1140
"	Topographical summit	1260
"	Mantua	1150
"	Atwater	1178
Preble	Eaton	1044
Richland	Mansfield	1167
"	Shelby	1119
"	Spring Mills	1214
"	Ontario, west part of county	1377
"	Summit, southeast part of county	1400
Shelby	Sidney	1003
"	" railroad summit	1058
"	Anna	1020
Stark	Canton	1049
"	Alliance	1099
"	Summit south of Alliance	1202
"	Wilmot, top of hill	1261
Summit	Akron	1005
"	Summit near Akron	1175
"	Hudson	1122
Trumbull	Brookfield, summit of hills	1165
Tuscarawas	Hilltop north of Port Washington	1300
"	" " Rowville	1315
"	" near Uhrichsville	1155
"	Agnus hill	1283
"	Zoar Station	1491
Wayne	Wooster summit	1138
"	Orrville	1074
"	Summit northwest part of county	1275

COMPARATIVE NOTE.

Lake Erie (above tide water)	575
Cincinnati (above tide water)	441
Wheeling, West Virginia (above tide water)	625
Pittsburgh, Pennsylvania (above tide water)	747
" river level, low water (above tide water)	715

COMPARATIVE ELEVATIONS IN OTHER STATES AND TERRITORIES.

Locality.	Feet.
ARKANSAS.	
Camden	123
Little Rock	309
Fayetteville	1350
MISSOURI.	
St. Louis (R. R.)	428
St. Joseph	820
Independence	1035
Darley	1627
IOWA.	
Davenport (R. R.)	570
Iowa City	626
Sibley	1485
Vaneter's Grove	1500
MINNESOTA.	
St. Paul (R. R.)	696
St. Anthony	829
Fort Ridgely	1230
St. Olaff	1335
Hospers	1438
TEXAS.	
Fort Polk	15
Indianola	25
Houston	50
Austin	200
San Antonio	600
Pecos Spring	3098
Fort Stockton	4910
INDIAN TERRITORY.	
Fort Towson	300
Fort Washita	645
Fort Arbuckle	1000
KANSAS.	
Parsons	366
Lawrence (R. R.)	846
Topeka (R. R.)	904
Fort Scott	1000
Fort Wallace	3203
Cheyenne Wells	4179
Wild Horse	4340
NEBRASKA.	
Falls City	806
Omaha (R. R.)	1060
Nebraska City	1005
Lincoln	1154
Pine Bluff	5064
DAKOTA.	
Bois des Sioux	1039
Fort Buford	2017
NEW MEXICO.	
Fort Fillmore	3937
San Antonio	6400
Sante Fe	7047
Fort Taos	8000
ARIZONA.	
Aubrey City	398
Fort Mojave	604
Big Canon	1426
Tubac	3000
Fort Buchanan	5330
Fort Canby	6500
Leroux Springs	7373
MONTANA.	
Bighorn City	2831
Fort Benton	2780
Montana City	4191
Virginia City	5824
Fort Shaw	6000
COLORADO.	
Las Animas (R. R.)	3967
Canon City	5494
Colorado City,	6342
Hot Springs	7725
Breckenridge	9492
Ore City	10,528
Alma	10,868
Montgomery	11,005
WYOMING.	
Boleter	4325
Cheyenne	6075
Deer Creek Agency	5000
Fort Halleck	7800
Sherman	8271
IDAHO.	
Lapway	2000
Salmon City	4030
Fort Hall	4754
Soda Springs	5738
Florence	8000

COMPARATIVE ELEVATIONS IN OTHER STATES AND TERRITORIES—Continued.

Locality.	Feet.
UTAH.	
Bonneville (R. R.)	4310
Salt Lake City	4320
Weber (R. R.)	5096
St. Mary's	6200
Evanstown (R. R.)	6870
NEVADA.	
St. Thomas	1600
Las Vegas	2074
Indian Springs	3402
Reno	4525
Tulasco	5418
Virginia City	6200
Star	7800
San Juan	8075
CALIFORNIA.	
San Francisco	00
Santa Barbara	20
San Diego	30
Stockton	46
Sacramento	82
Oakland	123
San Jose	114
Anaheim	262
Hooker	543
Kingston	1118
Georgetown	2433
Fork Crook	3390
Blue Canon	4700
Eureka	5223
Clifton	6339
Aurora	7468
OREGON.	
Fort Umpqua	8
Portland	150
Oregon City	200
Fort Dallas	350
Fort Lane	2000
Auburn	3300
Fort Klemeth	4200
WASHINGTON TERRITORY.	
Vancouver	00
Fort Vancouver	50
" Townsend	135
" Walla Walla	1396
Cantonment Stevens	3412
GEORGIA.	
Mud Creek, Bald Mountain	4705
MAINE.	
Lake Sebago	270
Moosehead Lake	1038
Mt. Agamenticus	673
Mt. Katahdin	5200
MASSACHUSETTS.	
Lake Quinsigamond	361
Mt. Holyoke	1120
Hoosac Mountain	2510
Graylock Mountain	3505
NEW HAMPSHIRE.	
Echo Mountain	3170
Carr's "	3480
Blue "	4370
Mt. Adams	5794
NEW YORK.	
Lake Champlain	101
" Ontario	250
" Mahopac	660
" Henderson	1936
Mt. McIntyre	5183
TENNESSEE.	
Cross Knob	5931
Mt. Collins	6188
Mt. Curtis	6568
VERMONT.	
Equinox Mountain	3872
Mt. Lincoln	4078
Killington Peak	4221

THE CENTER OF POPULATION OF THE UNITED STATES IN 1880.

Computed by HENRY GANNETT, Geographer of the Tenth Census.

LATITUDE, 39° 04′ 08″.
LONGITUDE, 84° 39′ 40″.

The position of the old observatory, Mount Adams, Cincinnati, is: Latitude, 39° 06′ 45″ .5; longitude, 74° 29′ 45″.

The center of population for 1880 is, therefore, 2.6 miles south of this observatory and 8.9 miles west of it. That is, it is 9.3 miles west by south from the observatory, or 8 miles west by south from the heart of the city of Cincinnati. This places it in Kentucky, one mile from the south bank of the Ohio River, and one and a half miles south-east of the village of Taylorsville.

The following table shows the movement of the center of population since 1790:

Date.	Position of center of population.					Westward movement during preceding decade.
	N. latitude.		W. longitude.		Approximate location by important towns.	
	°	′	°	′		*Miles.*
1790...	39	16.5	76	11.2	23 miles east of Baltimore	.....
1800...	39	16.1	76	56.5	18 miles west of Baltimore	41
1810...	39	11.5	77	37.2	40 miles north-west by west of Washington	36
1820...	39	05.7	78	33	16 miles north of Woodstock	50
1830...	38	57.9	79	16.9	19 miles west south-west of Moorefield	39
1840...	39	02	80	18	16 miles south of Clarksburg	55
1850...	38	59	81	19	23 miles south-east of Parkersburg	55
1860...	39	00.4	82	48.8	20 miles south of Chillicothe	81
1870...	39	12	83	35.7	48 miles east by north of Cincinnati	42
1880...	39	04.1	84	39.7	8 miles west by south of Cincinnati	58
					Total	457

The center of population, as defined in the Statistical Atlas of 1874, "is the point at which equilibrium would be reached were the country taken as a plane surface, itself without weight, but capable of sustaining weight, and loaded with its inhabitants, in number and position as they are found at the period under consideration, each individual being assumed to be of the same gravity as every other, and consequently to exert pressure on the pivotal point directly proportioned to his distance therefrom." In brief, then, it is the center of gravity of the population of the country.

A point was first assumed, as nearly as possible to the true position of the center. Through this point a parallel and meridian were drawn. In this case the center was assumed at the intersection of the parallel of 39° with the meridian of 84° 30′, which lines were taken as the axes of moments.

A north or south moment is the product of the population by its distance from the assumed parallel; an east or west moment is the product of the population by its distance from the assumed meridian. In the first case the distances were measured in ten minutes of arc; in the second case it was necessary to use miles, on account of the unequal length of the degrees and minutes in different latitudes. The population of the country was then grouped by square degrees, *i. e.*, by areas included between consecutive parallels and meridians, as they are convenient units with which to work. The population of one hundred of the principal cities was then deducted from that of their square degrees, and treated separately. Then the population of each square degree was assumed to be at its geographical center, except in cases where this was manifestly an incorrect assumption. In these cases its position was estimated as nearly as possible. The population of each square degree and of each city, north and south of the assumed parallel, was multiplied by its distance from that parallel, and the sum of the north and of the south moments made up. Their difference, divided by the total population of the country, gave a correction to the latitude, the sign of the correction being positive if north, negative if south. In a similar manner the east and west moments were made up, and from them the correction in longitude. The following is a summary of the computations. The two last figures, those of tens and units, are omitted throughout:

I. TO FIND THE LATITUDE OF THE CENTER.

ASSUMED LATITUDE, 39° 00′.

North moments of cities	9,163,500
North moments of square degrees	36,810,188
Total north moments	45,973,688
South moments of cities	2,848,335
South moments of square degrees	41,051,163
Total south moments	43,899,498
	45,973,668
	43,899,498
Excess of north moments	2,074,190
Divide by population of United States	501,529

Result = correction to be applied to the latitude of the assumed center, + 4′ 13-100 = + 4′ 08″.

Latitude of center, 39° 04′ 08″.

II. TO FIND THE LONGITUDE OF THE CENTER.

ASSUMED LONGITUDE, 84° 30′.

East moments of cities	29,377,483
East moments of square degrees	67,020,568
Total east moments	96,398,051
West moments of cities	11,431,712
West moments of square degrees	89,308,520
Total west moments	100,740,232
	100,740,232
	96,398,051
Excess of west moments	4,342,181

Divide by total population of United States in hundreds, 501,529.

Result = correction to be applied to longitude of assumed center, + 8.66 miles = (for latitude 39° 04′) = +0°.161 = +0° 09′ 40″.

Longitude of center, 84° 39′ 40″.

The above is, essentially, the method heretofore pursued for determining the center of population; and, for purposes of comparison, it has been employed here.

As, however, we are dealing, not with a plane, but with a spherical surface, the above method is not strictly correct. The error is in assuming a parallel of latitude as one of the axes through the assumed center. To be strictly correct, both axes should be great circles through the point, at right angles to one another, while the moments should be measured on arcs of great circles perpendicular to these axes. A computation based upon this method would throw the center of population some distance north of the position as given above, but would not materially alter its position in longitude.

CENTER OF POPULATION OF OHIO.

[Computed by ALEXIS COPE, Chief Clerk.]

Following the rule prescribed and adopted in locating the center of population of the United States according to the census of 1880, we have endeavored to locate the center of population of the State of Ohio. The result can only be approximated because we have no equal geographical unit. In the calculation, the result of which is given below, the counties are assumed to be of equal area and the population of each grouped as near as practicable in the center of each, save where for manifest reasons this would be incorrect. From the population of the counties, the population of all cities and villages containing over one thousand inhabitants is deducted, and treated separately. The assumed center of population is Centreburgh at the crossing of the Cleveland, Akron and Columbus and Ohio Central railroads. Through this point north and south and east and west lines were drawn and the distances measured in miles.

To find the latitude of the center.		To find the longitude of the center.	
North moments of cities and villages	26.269.481	East moments of cities and villages	19.894.088
North moments of counties	43.695.145	East moments of counties	49.906.772
Total north moments	70.064.626	Total east moments	69.800.860
South moments of cities and villages	31.361.767	West moments of cities and villages	39.925.186
South moments of counties	51.225.448	West moments of counties	58.611.968
Total south moments	82.587.215	Total west moments	98.537.154
Total north moments	70,064,626	Total east moments	69.800.860
Excess of south moments	12522.589	Excess of west moments	28.736.294
Divide by total population of Ohio, 3,198,062; result 3.91 miles.		Divide by total population of Ohio, 3,198,062; result 8.98 miles.	

The center of population is by this computation, 3.91 miles south and 8.98 miles west of the assumed point, which locates it at a point about one mile due west of Sunbury in Delaware county.

CONVEYANCE STATISTICS OF OHIO.

REPORTS BY COUNTY RECORDERS FOR THE YEAR ENDING JUNE 30, 1882.

SALES OF LANDS IN OHIO, FOR THE ENDING JUNE 30, 1882.

Counties.	Sales of agricultural lands.				Sales of "town acres," or lands within corporated limits, valued by the acre.			
	Number of sales (deeds) recorded.	Number of acres.	Average price per acre.	Total amount of consideration.	Number of sales (deeds) recorded.	Number of acres sold.	Average price per acre.	Total amount of consideration.
Adams	600	51,150	$12 00	$613,800 00	.....	.....	.....	.....
Allen	142	19,602	43 00	835,881 00	32	80	$328 00	$26,273 00
Ashland	367	20,216	38 00	772,337 00	.....	.....	.....	.....
Ashtabula	1,161	49,784	.....	1,561,592 00	.....	.....	.....	.....
Athens[1]	431	63,196	732 00	47,768,279 00	7	38	79 00	2,986 00
Auglaize	505	13,130	36 00	474,680 00	30	102	93 00	9,486 00
Belmont	417	22,544	40 00	928,452 00	77	138	.....	77,155 00
Brown	357	28,378	31 09	887,094 00	25	50	36 00	18,190 00
Butler	279	13,571	70·00	946,592 00	41	38	1,087 00	41,294 00
Carroll	225	10,341	48 00	491,946 00	27	87	234 00	20,380 00
Champaign	537	21,202	60 00	1,265,111 00	15	20	768 00	15,365 00
Clarke	368	19,918	70 00	1,305,712 00	20	30	1,504 00	51,524 00
Clermont	704	23,465	34 00	803,406 00	25	16	.....	12,017 00
Clinton	325	18,400	40 00	736,000 00	70	800	100 00	80,000 00
Columbiana	411	16,500	56 00	924,000 00	18	33	.....	21,688 00
Coshocton	500	25,032	41 00	1,038,096 00	.....	.....	.....	.....
Crawford	427	23,072	55 00	1,268,960 00	.....	.....	.....	.....
Cuyahoga	545	15,402	84 00	1,288,327 00	4	52	787 00	40,922 00
Darke	1,829	43,020	46 00	1,967,280 00	.....	.....	.....	.....
Defiance	536	30,366	19 00	557,738 00	23	48	.....	14,225 00
Delaware	586	17,452	55 00	941,309 00	.....	.....	.....	.....
Erie	255	7,437	72 00	532,966 00	13	46	.....	52,111 00
Fairfield	522	26,550	37 00	974,941 00	5	12	.....	4,550 00

[1]Athens county reports under sale of agricultural lands, coal and iron lands.

Fayette	449	19,477	51 00	996,450 00	59	56	546 00	30,859 00
Franklin	646	24,226	56 00	1,362,605 00	.....	.....	.....	.....
Fulton	590	24,935	39 00	952,858 00	47	191	124 00	23,585 00
Gallia	511	27,922	17 00	464,622 00	5	2	150 00	300 00
Geauga	553	25,914	34 00	882,585 00	.....	.....	.....	.....
Greene	625	18,772	75 00	1,414,731 00	17	20	498 00	9,966 00
Guernsey	462	37,134	28 00	1,044,950 00	.....	.....	.....	.....
Hamilton	401	11,406	74 00	844,044 00	308	699	1,000 00	699,314 00
Hancock	695	39,340	40 00	1,590,610 00	.....	.....	.....	.....
Hardin	875	36,285	42 00	1,635,342 00	11	35	284 00	9,963 00
Harrison	347	17,350	39 00	680,120 00	.....	.....	.....	.....
Henry	749	65,239	20 00	1,304,780 00	.....	.....	.....	.....
Highland	522	29,380	40 00	1,160,668 00	.....	.....	.....	.....
Hocking	434	29,467	40 00	1,788,880 00	.....	.....	.....	.....
Holmes	384	17,852	60 00	1,080,361 00	9	20	273 00	5,465 00
Huron	1,081	32,984	53 00	2,216,171 00	31	240	130 00	31,267 00
Jackson	396	23,594	23 00	534,664 00	.....	.....	.....	.....
Jefferson	500	14,000	40 00	565,000 00	350	1,000	65 00	65,000 00
Knox	654	28,082	47 00	1,319,188 00	.....	.....	.....	.....
Lake	298	12,008	63 00	756,155 00	58	127	554 00	57,662 00
Lawrence	346	12,313	17 00	209,583 00	2	5	1,027 00	5,650 00
Licking	600	2,166	60 00	129,960 00	8	18	340 00	6,120 00
Logan	543	25,139	42 00	1,056,736 00	36	40	526 00	21,065 00
Lorain	658	26,751	65 00	1,750,690 00	.....	.....	.....	.....
Lucas	358	11,039	50 00	548,025 00	52	491	58,758 00	188,504 00
Madison	288	18,352	44 00	904,655 00	61	.....	.....	.....
Mahoning	420	8,287	27 00	224,593 00	29	23	1,579 00	35,723 00
Marion	489	20,969	55 00	1,161,891 00	63	241	399 00	96,062 00
Medina	709	36,625	50 00	1,831,250 00	30	75	100 00	7,500 00
Meigs	336	8,275	21 00	177,913 00	66	150	275 00	41,250 00
Mercer	835	32,500	30 00	876,500 00	.....	.....	.....	.....
Miami	235	10,575	79 00	835,425 00	21	263	138 00	36,294 00
Monroe	492	21,785	18 00	399,359 00	13	36	11,247 00	4,249 00
Montgomery	637	24,770	93 00	2,300,962 00	61	79	1,810 00	143,020 00
Morgan	450	21,897	26 00	555,490 00	.....	.....	.....	.....
Morrow	498	20,270	48 00	978,000 00	.....	.....	.....	.....
Muskingum	531	55,120	.....	802,610 00	.....	.....	.....	.....
Noble	334	13,694	32 00	438,893 00	.....	.....	.....	.....
Ottawa	484	20,004	49 00	872,334 00	.....	.....	.....	.....
Paulding	1,525	100,700	11 00	1,107,700 00	64	79	70 00	5,530 00

SALES OF LANDS IN OHIO, ETC.—Continued.

Counties.	Sales of agricultural lands.				Sales of "town acres," or lands within corporate limits, valued by the acre.			
	Number of sales (deeds) recorded.	Number of acres.	Average price per acre.	Total amount of consideration.	Number of sales (deeds) recorded.	Number of acres sold.	Average price per per acre.	Total amount of consideration.
Perry	290	17,811	32 00	563,006 00	.....	.....	.....	.....
Pickaway	323	19,632	54 00	1,076,075 00	24	26	545 00	14,193 00
Pike	416	26,367	14 00	361,705 00	.....	.....	.....	.....
Portage	562	16,860	61 00	928,460 00	13	13	.....	12,735 00
Preble	415	19,440	47 00	922,400 00	6	6	.....	6,840 00
Putnam	1,173	55,945	20 00	11,452,600 00	.....	.....	.....	.....
Richland	731	20 493	47 00	967,758 00	10	30	385 00	11,550 00
Ross	560	30,401	33 00	906,800 00	.....	.....	.....	.....
Sandusky	569	18,424	76 00	1,400,224 00	42	109	216 00	23,544 00
Scioto	420	38,840	8 00	320,430 00	.....	.....	.....	.....
Seneca	708	33,519	68 00	2,282,832 00	.....	.....	.....	.....
Shelby	641	27,132	43 00	1,156,660 00	21	29	52 00	15,057 00
Stark	979	27,173	91 00	2,467,637 00	.....	.....	.....	.....
Summit	478	18,846	67 00	1,255,001 00	322	80	.....	278,981 00
Trumbull	699	28,389	39 00	1,097,434 00	120	296	99 00	29,305 00
Tuscarawas	553	22,390	41 00	913,649 00	16	16	223 00	3,574 00
Union	640	24,682	48 00	1,172,418 00	25	26	.....	7,948 00
Van Wert	920	40,551	27 00	1,079,567 00	89	228	245 00	54,749 00
Vinton	420	41,664	17 00	697,730 00	.....	.....	.....	.....
Warren	382	16,856	58 00	992,465 00	18	29	1,070 00	31,039 00
Washington	849	31,183	.....	.....	.....	.....	.....	.....
Wayne	715	22,444	80 00	1,786,721 00	.....	.....	.....	.....

Williams	359	18,870	37 00	703,447 00	.....	.....	.....	.....
Wood	980	49,000	33 00	1,626,800 00	.....	.....	.....	.....
Wyandot	453	22,650	38 00	860,700 00	8	15	200 00	3,000 00
Totals	49,590	2,295,938	.....	145,224,370 00	2,547	6,387	.....	$2,605,019 00

SALES OF LANDS IN OHIO, ETC.—Continued.

Counties.	Sales of city, town and village lots.		Mixed sales of land.		Sales of lands for one dollar consideration.		Total number of all sales (deeds) recorded.	Total amount of consideration.
	Number of sales (deeds) recorded.	Total amount of consideration.	Number of sales (deeds) recorded.	Total amount of consideration.	No. deeds.	No. acres.		
Adams	210	$67,875 00	.....	.....	15	1,276	$825	$681,675 00
Allen	710	560,296 00	.....	.....	271	2,610	1,425	1,422,450 00
Ashland	212	175,803 00	13	$250 00	15	.....	607	948,390 00
Ashtabula [1]	691	418,760 00	194	114,292 00	143	3,099	2,189	2,094,644 00
Athens	329	203,049 00	4	3,800 00	54	400	825	47,978,114 00
Auglaize	437	154,176 00	.....	.....	19	800	991	638,342 00
Belmont	583	445,490 00	86	100,517 00	16	314	1,179	1,551,614 00
Brown	161	205,886 00	111	13,354 00	30	953	684	1,124,524 00
Butler	449	524,395 00	41	15,594 00	143	4,235	953	1,527,875 00
Carroll	229	.....	99	12,792 00	.....	.....	580	525,118 00
Champaign	601	461,213 00	.....	.....	73	.....	1,226	1,741,689 00

[1] Ashtabula county reports under mixed sales of land railroad conveyances.

SALES OF LANDS IN OHIO, ETC. Continued.

Counties.	Sales of city, town and village lots.		Mixed sales of land.		Sales of lands for one dollar consideration.		Total number of all sales (deeds) recorded.	Total amount of consideration.
	Number of sales (deeds) recorded.	Total amount of consideration.	Number of sales (deeds) recorded.	Total amount of consideration.	No. deeds.	No. acres.		
Clarke	1,186	$1,523,173 00	.....	.....	143	24	1,717	$2,880,409 00
Clermont	405	206,373 00	11	$28,635 00	40	1,230	1,185	1,050,431 00
Clinton	220	185,000 00	.....	.....	10	325	625	1,001,000 00
Columbiana	802	852,000 00	20	55,200 00	65	276	1,316	1,852,888 00
Coshocton	284	172,109 00	1	.....	37	.....	822	1,210,205 00
Crawford	383	266,332 00	.....	.....	34	.....	844	1,535,292 00
Cuyahoga	4,989	12,019,878 00	526	1,098,709 00	1,068	463	7,132	14,447,836 00
Darke	741	469,492 00	.....	.....	30	473	2,600	2,436,772 00
Defiance	660	544,275 00	.....	.....	.....	.....	1,219	1,116,238 00
Delaware	381	300,868 00	13	54,213 00	73	.....	1,053	1,296,390 00
Erie	520	397,589 00	.....	.....	41	500	829	982,696 00
Fairfield	350	271,897 00	.....	.....	36	2,019	913	1,251,388 00
Fayette	219	256,840 00	.....	.....	50	2,227	777	1,284,149 00
Franklin	1,866	3,116,869 00	93	.....	400	5,586	3,005	4,479,474 00
Fulton	373	198,265 00	.....	.....	44	2,904	1,054	1,174,708 00
Gallia	226	82,321 00	21	7,369 00	41	1,041	804	554,612 00
Geauga	116	80,940 00	23	11,330 00	48	1,648	740	974,855 00
Greene	370	287,952 00	11	11,417 00	60	1,776	1,083	1,724,066 00
Guernsey	332	131,201 00	.....	.....	14	202	808	1,176,151 00
Hamilton	3,726	14,904,000 00	70	3,184,665 00	1,605	1,258	6,110	19,632,023 00

Hancock	517	344,096 00	1	85,000 00	62	1,717	1,275	2,019,706 00
Hardin	434	534,780 00	4	5,400 00	92	3,862	1,416	2,185,485 00
Harrison	293	127,217 00	.....	.....	13	211	653	807,337 00
Henry	364	334,926 00	.....	.....	325	.....	1,483	1,639,706 00
Highland	230	695,837 00	.....	.....	31	.....	783	1,856,505 00
Hocking [2]	274	136,276 00	1	23,429,075 00	.....	.....	709	24,744,231 00
Holmes	151	118,851 00	.....	.....	7	350	551	1,204,677 00
Huron	1,019	897,679 00	.....	.....	120	1,719	2,251	3,145,117 00
Jackson	422	260,869 00	13	37,634 00	20	9,450	851	833,167 00
Jefferson	.....	.....	.....	.....	80	80	930	630,000 00
Knox	432	390,281 00	.....	.....	60	2,041	1,146	1,709,469 00
Lake	174	237,323 00	5	.....	46	481	581	1,051,140 00
Lawrence	289	260,107 00	7	3,199 00	63	317	707	478,539 00
Licking	55	6,578 00	.....	.....	20	2,016	683	142,658 00
Logan	602	385,030 00	.....	.....	34	745	1,115	1,462,831 00
Lorain	810	846,865 00	.....	.....	128	2,515	1,596	2,597,555 00
Lucas	1,615	2,757,558 00	86	71,123 00	447	1,029	2,558	3,664,210 00
Madison	288	.....	.....	.....	62	.....	699	904,655 00
Mahoning	663	971,695 00	44	.....	61	488	1,217	1,232,011 00
Marion	376	285,739 00	.....	.....	163	.....	1,091	1,543,692 00
Medina	170	126,000 00	.....	.....	10	520	919	1,964,750 00
Meigs	596	299,460 00	5	3,480 00	10	413	1,013	522,103 00
Mercer	452	186,115 00	.....	.....	3	1,263	1,290	1,162,615 00
Miami	792	728,640 00	282	639,356 00	185	915	1,515	2,239,715 00
Monroe	141	65,197 00	1	1,600 00	3	236	650	470,405 00
Montgomery	1,617	2,974,151 00	.....	.....	.....	.....	2,315	5,418,133 00
Morgan	191	103,460 00	12	7,590 00	21	550	674	666,540 00
Morrow	251	168,860 00	.....	.....	46	816	795	1,146,680 00
Muskingum	584	532,252 00	.....	.....	106	3,120	1,221	1,334,862 00
Noble	142	58,721 00	.....	.....	16	336	492	497,614 00
Ottawa	378	20,755 00	.....	.....	33	1,020	895	993,018 00
Paulding	334	95,567 00	59	4,573 00	102	4,840	2,084	1,213,370 00
Perry	487	186,020 00	82	13,421 00	41	1,182	900	762,447 00
Pickaway	241	191,450 00	.....	.....	60	3,720	688	1,281,718 00
Pike	81	32,447 00	.....	.....	23	1,208	520	394,152 00
Portage	397	329,472 00	.....	.....	18	756	990	1,270,667 00
Preble	275	218,920 00	.....	.....	40	480	736	1,148,160 00
Putnam	439	215,708 00	.....	.....	37	.....	1,649	11,668,308 00
Richland	598	495,140 00	.....	.....	48	383	1,387	1,474,448 00
Ross	383	260,380 00	.....	.....	77	3,691	1,020	1,167,180 00

[1] Under mixed sales of land are included coal and iron lands.

SALES OF LANDS IN OHIO, ETC.—Concluded.

Counties.	Sales of city, town and village lots.		Mixed sales of land.		Sales of lands for one dollar consideration.		Total number of all sales (deeds) recorded.	Total amount of consideration.
	Number of sales (deeds) recorded.	Total amount of consideration.	Number of sales (deeds) recorded.	Total amount of consideration.	No. deeds.	No. acres.		
Sandusky	607	$427,182 00	27	$54,740 00	58	1,214	1,303	$1,905,690 00
Scioto	284	584,680 00	18	420 00	72	3,781	794	905,530 00
Seneca	611	382,739 00	18	4,718 00	32	530	1,369	2,670,289 00
Shelby	392	343,332 00	93	64,028 00	66	2,565	1,213	1,579,077 00
Stark	1,610	1,642,195 00	.....	.....	154	.....	2,743	4,109,742 00
Summit	776	79,924 00	25	32,242 00	154	.....	1,755	1,646,138 00
Trumbull	579	413,990 00	77	92,796 00	98	3,078	1,573	1,633,525 00
Tuscarawas	631	553,621 00	6	196,946 00	63	2,182	1,269	1,667,790 00
Union	381	256,186 00	.....	.....	31	1,194	1,077	1,437,182 00
Van Wert	303	209,073 00	15	49,925 00	95	6,412	1,422	1,393,314 00
Vinton[2]	150	76,483 00	27	42,400,000 00	33	3,370	630	43,174,213 00
Warren	274	287,744 00	58	103,597 00	68	2,202	800	1,414,844 00
Washington	365	751,016 00	.....	.....	59	2,392	1,273	751,016 00
Wayne	576	596,957 00	.....	.....	79	1,197	1,370	2,383,678 00
Williams	472	190,479 00	.....	.....	.....	.....	831	893,926 00
Wood	654	327,680 00	.....	.....	87	2,580	1,721	1,954,480 00
Wyandot	325	223,420 00	77	100,840 00	91	4,050	954	1,187,960 00
Totals	49,308	$63,711,980 00	2,380	$72,113,840 00	8,570	124,956	112,395	$283,655,209 00

LEASES AND MORTGAGES OF LANDS IN OHIO FOR THE YEAR ENDING JUNE 30, 1882.

Counties.	Leases.				Mortgages.			
	Leases of agricultural lands.		Leases of city, town, and village lots.		Mortgages recorded.		Mortgages canceled.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
Adams	18	$9,450			331	$317,365	304	$329,937
Allen			15	$5,985	723	567,525	424	404,352
Ashland	2	1,200	5	2,750	484	595,878	407	432,803
Ashtabula	4	200			1,065	980,990	748	609,905
Athens	22	13,800	2	300	378	12,363,663	228	226,881
Auglaize	9	7,150	10	10,010	412	371,388	346	234,470
Belmont					784	667,816	604	715,843
Brown	12	3,864			341	422,878	174	309,841
Butler	13	6,125	21	7,960	1,005	1,450,989	640	1,103,628
Carroll					285	273,516	225	264,777
Champaign					750	852,390	626	677,890
Clarke	5	1,500	15	9,000	1,361	1,535,560	1,079	1,038,042
Clermont	5	2,121	2	485	487	446,045	490	432,965
Clinton	4	15,000	2	20,000	335	339,806	145	164,200
Columbiana	18	1,200	10	5,000	887	1,068,083	774	672,539
Coshocton	2	641			435	550,797	263	342,992
Crawford			9	1,343	909	851,989	450	394,147
Cuyahoga	39	8,220	217	146,298	3,867	6,582,520	3,781	6,036,490
Darke	10	7,092	3	1,600	1.076	1,003,724	892	804,162
Defiance	4	350	8	1,650	623	543,283	392	306,685
Delaware					329	352,130	290	347,851
Erie	23	5,240	33	5,280	586	5,669,643	420	426,860
Fairfield			5	6,751	472	603,287	181	275,660
Fayette	2	2,050			391	611,460	26	20,973
Franklin	6	964	70	35,952	1,967	2,798,593	2,013	2,636,287
Fulton	7	2,483	6	2,001	543	441,468	299	196,174

LEASES OF MORTGAGES AND LANDS IN OHIO FOR THE YEAR ENDING JUNE 30, 1882—Continued.

Counties.	Leases.				Mortgages.			
	Leases of agricultural lands.		Leases of city, town, and village lots.		Mortgages recorded.		Mortgages canceled.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
Gallia	3	$18	1	$300	460	$329,735	242	$197,337
Geauga	22	3,846			324	372,765	353	375,147
Greene	5	15,876	4	9,600	672	891,864	581	741,465
Guernsey	13	5,274	6	1,062	347	301,636	352	357,442
Hamilton	90		753		3,902	6,457,093	3,815	7,348,034
Hancock	20	1,981	5	6,310	544	813,731	221	266,038
Hardin	6	1,605	7	7,331	760	964,934	619	646,393
Harrison	1	1,250			345	291,082	265	355,119
Henry	50				450	359,126	328	257,625
Highland	2		1		455	256,700	424	412,433
Hocking					270	72,219,039	132	196,406
Holmes	9	5,350	11	750	361	528,491	349	512,356
Huron	9	3,301	11	9,831	793	1,007,469	865	1,054,995
Jackson	6	3,750			377	848,306	218	280,803
Jefferson	15				430	321,500	500	280,000
Knox	3	1,000	5	900	607	712,711	451	593,965
Lake					283	437,538	287	330,145
Lawrence	4		2	4,800	334	180,234	216	181,307
Licking	20	4,189	5	665	351	189,464	197	74,007
Logan					656	371,021	459	385,847
Lorain	19	15,826	10	7,686	931	1,073,479	925	985,850
Lucas	44	165,544			1,353	1,685,613	830	1,703,242
Madison					419	576,462	456	695,044
Mahoning	51	111,401			531	586,814	463	608,288
Marion	24	17,210	12	43,577	564	765,646	447	410,113
Medina	23	16,000			668	790,803	506	579,919
Meigs	16	1,525	11	2,750	411	244,650	260	167,034

Mercer	25	415	7	135	535	270,450	240	101,064
Miami	3	1,752	7	11,420	748	812,217	778	790,526
Monroe	3	.....	.....	.....	364	224,255	265	164,010
Montgomery	41	.....	54	.....	2,123	3,465,867	1,546	2,841,052
Morgan	2	170	1	2,500	264	213,773	238	185,037
Morrow	1	4,200	1	200	431	516,445	242	273,750
Muskingum	1	12	19	7,000	695	652,489	.....	.....
Noble	.....	.....	1	250	242	145,068	137	53,175
Ottawa	28	5,145	83	10,165	502	499,850	457	405,391
Paulding	22	1,200	5	870	799	630,161	238	103,247
Perry	16	10,000	6	1,500	320	25,088,901	213	241,024
Pickaway	1	475	4	6,400	509	626,470	389	534,607
Pike	4	8,000	1	600	162	139,762	79	80,638
Portage	93	4,380	2	763	675	773,629	559	853,516
Preble	5	2,900	3	200	451	491,691	160	278,427
Putnam	9	1,335	.....	.....	681	601,210	222	199,776
Richland	2	350	8	2,665	818	821,000	418	639,540
Ross	3	140	12	3,890	537	702,340	350	367,030
Sandusky	21	5,518	8	2,723	682	650,397	650	672,298
Scioto	34	10,840	7	4,680	686	758,875	1,257	671,557
Seneca	6	4,235	8	12,440	844	1,009,186	688	709,152
Shelby	3	.....	2	3,300	676	547,424	534	431,514
Stark	.....	.....	.....	.....	1,764	2,042,796	1,098	1,140,870
Summit	.....	.....	13	.....	1,243	1,439,268	856	958,680
Trumbull	7	1,121	18	8,215	558	504,348	569	491,610
Tuscarawas	.....	.....	.....	.....	675	661,488	581	640,496
Union	13	1,556	8	29,110	514	580,130	272	294,559
Van Wert	13	4,150	7	4,530	767	480,196	740	516,088
Vinton	5	.....	.....	.....	202	12,093,749	170	101,930
Warren	8	3,950	1	150	556	685,627	334	379,325
Washington	15	7,500	6	.....	641	379,148	348	223,087
Wayne	21	7,300	4	850	707	927,739	636	774,322
Williams	2	.....	6	3,068	642	444,150	315	223,396
Wood	.....	.....	.....	.....	993	908,417	408	397,404
Wyandot	6	4,800	8	10,370	608	671,824	430	460,930
Totals	1,073	$555,040	1,587	$485,921	62,048	$137,302,026	47,498	$56,611,736

AGRICULTURAL STATISTICS OF OHIO.

INCLUDING STATISTICS TAKEN FROM THE ADVANCE SHEETS OF THE TENTH CENSUS REPORT.

NUMBER OF FARMS IN THE UNITED STATES IN 1880, 1870, 1860, 1850.

States.	Rate per cent. of increase, 1870–1880.	1880.	1870.	1860.	1850.
The United States	51	4,008,907	2,659,985	2,044,077	1,449,073
Alabama	102	135,864	67,382	55,128	41,964
Arizona	346	757	172	.....	.....
Arkansas	91	94,433	49,424	39.004	17,758
California	51	35,934	23,724	18,716	872
Colorado	159	4,500	1,738	.....	.....
Connecticut	20	30,598	25,508	25,180	22,445
Dakota	914	17,435	1,720	123	.....
Delaware	15	8,749	7,615	6,658	6,063
District of Columbia	108	35	209	238	267
Florida	129	23,438	10,241	6,508	4,304
Georgia	98	138,626	69,956	62,003	51,759
Idaho	355	1,885	414	.....	.....
Illinois	26	255,741	202,803	143,310	76,208
Indiana	20	194,013	161,289	131,826	93,896
Iowa	59	185,351	116,292	61,163	14,805
Kansas	263	138,561	38,202	10,400	.....
Kentucky	41	166,453	118,422	90,814	74,777
Louisiana	70	48,292	28,481	17,328	13,422
Maine	8	64,309	59,804	55,098	48,750
Maryland	50	40,517	27,000	25,494	21,860
Massachusetts	45	38,106	26,500	35,601	34,069
Michigan	56	154,008	98,786	62,422	34,089
Minnesota	99	92,386	46,500	18,181	157
Mississippi	50	101,772	68,023	42,840	33,960
Missouri	45	215,575	148,328	92,792	54,458
Montana	78	1,519	851	.....	.....
Nebraska	415	63,387	12,301	2,789	.....
Nevada	36	1,404	1,036	91	.....
New Hampshire	9	32,181	29,642	30,501	29,229
New Jersey	12	34,307	36,652	27,646	23,905
New Mexico	13	5,053	4,480	5,086	3,750
New York	11	241,058	216,253	196,990	170,621
North Carolina	68	157,609	93,565	75,203	36,963
Ohio	26	247,189	195,953	179,889	143,807
Oregon	114	16,217	7,587	5,806	1,164
Pennsylvania	23	213,542	174,041	156,357	127,577
Rhode Island	16	6,216	5,368	5,400	5,385
South Carolina	81	93,864	51,889	33,171	29,967
Tennessee	40	165,650	118,141	82,368	72,735
Texas	185	174,184	61,125	42,891	12,198
Utah	93	9,442	4,908	3,635	926
Vermont	5	35,522	53,827	31,550	29,763
Virginia	60	118,517	73,849	92,605	77,013
Washington	109	6,529	3,127	1,330	.....
West Virginia	58	62,674	39,778	.....	.....
Wisconsin	31	13,322	102,904	69,270	20,177
Wyoming	161	457	175	.....	.....

The foregoing table presents the number of farms in each state and territory in 1850, 1860, 1870, and 1880, as ascertained in the census, together with a statement o the rate per cent. of increase from 1870 to 1880.

In this connection, the following note from the late Superintendent of the Tenth Census, who was also the Superintendent of the Census of 1870, is added:

BOSTON, *May* 31, 1882.

The table exhibiting the number of farms, at each census from 1850 to 1880 inclusive, shows no results which especially require notice, except in the case of Massachusetts. The figures for this state seem to prove that the agricultural statistics of 1870 were taken very loosely, and that the number of farms in the state at that time was greatly understated. The following shows the number of farms reported at each census:

1850	34,069
1860	35,601
1870	26,500
1880	38,406

The falling off in 1870 is very noticeable. The rising of the number to thirty-eight thousand in 1880 is a sufficient proof that the returns of 1870 were defective.

This will not be understood to imply that the returns of agricultural produce were proportionally defective. There are many chances of the omission of a petty holding of a few acres to one chance or the omission of a considerable estate; and the farms omitted from the enumeration in 1870 were probably from the class of small farms mainly, perhaps almost wholly. Still, the loss is sufficient to require acknowledgment, especially as the figures for 1870 were at the time assailed by the Secretary of the State Board of Agriculture, and defended by the United States marshal and his assistants, and by the Superintendent at Washington.

The great increase in the number of farms from 1870 to 1880 in the northern, western, and Pacific states, and the territories, is of course satisfactorily explained by the rapid settlement of those regions during the past decade. The great increase in the late slave states, especially in the cotton region, is readily accounted for by the subdivision of the large plantations of ten and twenty years ago, by reason of social and industrial changes consequent on the war, and also, in the case of Florida, Arkansas, and Texas by immigration.

FRANCIS A. WALKER.

LIVE STOCK OF THE UNITED STATES ON FARMS JUNE 1, 1880, WITH THE RATE PER CENT. OF INCREASE, 1870–1880; TO WHICH IS ADDED, FOR COMPARATIVE PURPOSES, THE RATE PER CENT. OF INCREASE IN POPULATION, AND IN THE PRODUCTION OF INDIAN CORN.

[A decrease is indicated by the minus sign —.]

	States and Territories.	Horses.		Mules and asses.		Working oxen.		Milch cows.	
		Number.	Rate of increase, 1870–1880—per cent.	Number.	Rate of increase, 1870–1880—per cent.	Number.	Rate of increase, 1870–1880—per cent.	Number.	Rate of increase, 1870–1880—per cent.
	The United States	10,357,981	45	1,812,932	61	993,970	—25	12,443,593	39
1	Alabama	113,950	41	121,081	58	75,534	28	271,443	59
2	Arizona	6,798	1,929	891	122	984	68	9,156	876
3	Arkansas	146,333	59	87,082	141	24,444	—28	249,407	93
4	California	237,710	24	28,243	62	2,288	—62	210,078	28
5	Colorado	42,257	556	2,581	120	2,080	—63	28,770	15
6	Connecticut	44,940	29	539	184	28,418	—28	116,319	18
7	Dakota	41,670	1,558	2,703	1,101	11,418	437	40,572	877
8	Delaware	21,933	31	3,931	10	5,818	—16	27,284	13
9	District of Columbia	1,027	93	68	—45	4	—33	1,292	97
10	Florida	22,636	90	9,606	9	16,141	157	42,174	—32
11	Georgia	98,520	20	132,078	51	50,026	—8	315,073	36
12	Idaho	24,300	1,030	610	64	737	41	12,838	208
13	Illinois	1,023,082	20	123,278	45	3,346	—83	865,913	35
14	Indiana	581,444	17	51,780	20	3,970	—72	494,944	26
15	Iowa	792,322	83	44,424	74	2,506	—89	854,187	131
16	Kansas	430,907	266	64,869	450	16,789	—19	418,333	239
17	Kentucky	372,648	18	116,153	17	36,166	—48	301,882	22

18	Louisiana	104,428	75	76,674	25	41,729	28	146,454	43
19	Maine	87,848	23	298	—11	43,049	—29	150,845	8
20	Maryland	117,796	31	12,561	28	22,246	— 1	122,907	30
21	Massachusetts	59,629	45	243	136	14,571	—40	150,435	31
22	Michigan	378,778	66	5,083	116	40,393	11	384,578	53
23	Minnesota	257,282	177	9,019	284	36,344	—16	275,545	127
24	Mississippi	112,309	24	129,778	51	61,705	6	268,178	54
25	Missouri	667,776	35	192,027	72	9,020	—86	661,405	66
26	Montana	35,114	564	858	81	936	—47	11,308	— 9
27	Nebraska	204,864	571	19,999	660	7,234	22	161,187	457
28	Nevada	32,087	327	1,258	27	765	—69	13,319	116
29	New Hampshire	46,773	20	87	135	29,152	—28	90,564	(*) .....
30	New Jersey	86,940	9	9,267	5	2,022	—47	152,078	14
31	New Mexico	14,547	189	9,063	48	16,432	—17	12,955	—21
32	New York	610,358	14	5,072	15	39,633	—38	1,437,855	6
33	North Carolina	133,686	30	81,871	62	50,188	11	232,133	18
34	Ohio	736,478	21	19,481	21	8,226	—65	767,043	17
35	Oregon	124,107	140	2,804	9	4,132	69	59,549	23
36	Pennsylvania	533,587	16	22,914	27	15,062	—50	854,156	21
37	Rhode Island	9,661	24	46	7	3,523	—39	21,460	14
38	South Carolina	60,660	38	67,005	62	24,507	39	139,881	42
39	Tennessee	266,119	8	173,488	68	27,340	—57	303,832	25
40	Texas	806,099	90	132,581	116	90,603	—32	606,717	42
41	Utah	38,131	245	2,898	1	3,968	14	32,768	87
42	Vermont	75,215	16	283	12	18,868	—32	217,033	20
43	Virginia	218,838	43	33,598	25	54,709	19	243,061	29
44	Washington	45,848	312	626	—34	3,821	75	27,622	63
45	West Virginia	126,143	39	6,226	191	12,643	—33	156,956	50
46	Wisconsin	352,428	40	7,136	70	28,762	—46	478,374	55
47	Wyoming	11,975	1,951	671	137	718	—22	3,730	428

(*) Less than one-half of one per cent. difference between 1870 and 1880.

LIVE STOCK OF THE UNITED STATES ON FARMS JUNE 1, 1880, WITH THE RATE PER CENT. OF INCRESE, 1870-1880, ETC.—Continued.

[A decrease is indicated by the minus sign —.]

	States and Territories.	Other cattle.		Sheep.		Swine.		Indian corn.	Population.
		Number.	Rate of increase, 1870-1880—per cent.	Number.	Rate of increase, 1870-1880—per cent.	Number.	Rate of increase, 1870-1880—per cent.	Rate of increase, 1870-1880—per cent.	Rate of increase, 1870-1880—per cent.
	The United States	22,488,590	66	35,191,656	24	47,683,951	99	131	30
1	Alabama	404,213	57	347,538	44	1,252,462	74	50	27
2	Arizona	34,843	866	76,524	9,430	3,819	430	8	319
3	Arkansas	433,392	124	246,757	53	1,565,098	86	81	66
4	California	451,941	— 2	4,152,340	50	603,550	36	63	54
5	Colorado	315,989	687	746,443	517	7,656	39	97	387
6	Connecticut	92,149	16	59,431	—29	63,699	23	20	16
7	Dakota	88,825	1,335	30,244	1,492	63,394	3,018	1,403	853
8	Delaware	20,450	8	21,967	— 3	48,186	21	29	17
9	District of Columbia	271	96	.....	(*)	1,132	96	6	35
10	Florida	409,055	27	56,681	113	287,051	81	43	44
11	Georgia	544,812	32	527,589	26	1,471,003	49	31	30
12	Idaho	71,292	1,137	27,326	2,576	14,178	512	185	117
13	Illinois	1,515,063	44	1,037,073	—34	5,170,266	91	151	21
14	Indiana	864,846	40	1,100,511	—32	3,186,413	70	126	18
15	Iowa	1,755,343	186	455,359	—47	6,034,316	346	299	36
16	Kansas	1,015,935	342	499,671	358	1,787,069	765	521	173
17	Kentucky	505,746	32	1,000,269	7	2,225,225	21	45	25
18	Louisiana	282,414	41	135,631	14	633,489	87	30	29
19	Maine	140,527	— 2	565,918	30	74,369	63	—12	–

20	Maryland	117,387	20	171,184	32	335,408	30	36	20
21	Massachusetts	96,045	20	67,979	—13	80,123	63	29	22
22	Michigan	466,660	79	2,189,389	10	964,071	131	130	38
23	Minnesota	347,161	138	267,598	102	381,415	157	213	78
24	Mississippi	387,452	44	287,694	24	1,151,818	41	36	37
25	Missouri	1,410,507	105	1,411,298	4	4,553,123	97	207	26
26	Montana	160,143	610	184,277	9,005	10,278	295	1,665	90
27	Nebraska	590,129	1,210	199,453	778	1,241,724	1,989	1,282	268
28	Nevada	158,137	591	133,695	1,113	9,080	176	33	47
29	New Hampshire	112,689	23	211,825	—15	53,437	61	6	9
30	New Jersey	69,786	16	117,020	— 3	219,069	54	28	25
31	New Mexico	137,314	543	2,088,831	237	7,857	—30	— 1	30
32	New York	862,233	37	1,715,180	—21	751,907	45	57	16
33	North Carolina	375,105	34	461,638	(†)	1,453,541	35	52	31
34	Ohio	1,084,917	43	4,902,486	— 1	3,141,333	82	66	20
35	Oregon	352,561	408	1,083,162	240	156,222	31	76	92
36	Pennsylvania	861,019	42	1,776,598	— 1	1,187,968	37	32	22
37	Rhode Island	10,601	9	17,211	—28	14,121	— 3	20	27
38	South Carolina	199,321	50	118,889	— 5	628,198	59	55	41
39	Tennessee	452,562	34	672,117	—19	2,158,169	18	52	23
40	Texas	3,387,967	15	2,411,887	238	1,954,948	63	41	94
41	Utah	58,680	224	233,121	291	17,198	446	71	66
42	Vermont	167,204	48	439,870	—24	76,384	65	18	1
43	Virginia	388,414	40	497,289	34	956,451	42	65	23
44	Washington	103,111	266	292,883	565	46,828	168	80	214
45	West Virginia	288,845	62	674,769	22	510,613	91	72	40
46	Wisconsin	622,005	88	1,336,807	25	1,128,825	120	128	25
47	Wyoming	273,625	2,780	140,225	2,088	567	288	(‡)	128

* No sheep reported in 1880.
† Less than one-half of one per cent. difference between 1870 and 1880.
‡ No production of corn either in 1870 or 1880.

AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES.

Indian Corn.

States and Territories.	1880.		1870.
	Acreage.	Bushels.	Bushels.
Total	62,326,952	1,772,909,846	760,944,549
Alabama	2,055,044	55,446,413	16,977,948
Arizona	1,818	36,246	32,041
Arkansas	1,270,015	23,666,057	13,382,145
California	73,317	2,050,007	1,221,222
Colorado	22,992	455,988	231,903
Connecticut	55,796	1,924,794	1,570,364
Dakota	94,815	2,078,089	133,140
Delaware	202,120	3,892,464	3,010,390
District of Columbia	1,032	29,750	28,020
Florida	360,294	3,174,234	2,225,056
Georgia	2,536,995	23,190,472	17,646,459
Idaho	569	16,408	5,750
Illinois	9,011,602	227,796,895	129,921,395
Indiana	3,679,247	117,121,915	51,094,538
Iowa	6,616,364	276,093,295	68,935,065
Kansas	3,417,700	106,791,482	17,025,525
Kentucky	3,021,350	73,977,829	50,091,006
Louisiana	740,454	9,878,024	7,596,628
Maine	30,997	960,633	1,089,888
Maryland	664,893	16,202,521	11,701,817
Massachusetts	53,314	1,805,295	1,397,807
Michigan	919,820	36,844,229	14,086,238
Minnesota	437,854	14,979,744	4,743,117
Mississippi	1,570,550	21,340,800	15,637,316
Missouri	5,588,357	203,464,620	66,034,075
Montana	203	5,794	320
Nebraska	1,631,840	65,785,572	4,736,710
Nevada	487	12,891	9,660
New Hampshire	36,533	1,358,625	1,277,768
New Jersey	344,555	11,247,402	8,745,384
New Mexico	41,536	650,954	640,823
New York	778,317	26,520,182	16,462,825
North Carolina	2,299,291	27,959,894	18,454,215
Ohio	3,297,342	112,681,046	67,501,144
Oregon	5,650	127,675	72,138
Pennsylvania	1,374,241	47,970,987	34,702,006
Rhode Island	11,915	372,967	311,957
South Carolina	1,303,109	11,764,349	7,614,207
Tennessee	2,905,038	62,833,017	41,343,614
Texas	2,453,150	28,846,073	20,554,538
Utah	12,172	164,244	95,557
Vermont	55,202	2,022,015	1,699,882
Virginia	1,769,195	29,102,721	17,649,304
Washington Territory	2,122	39,906	21,781
West Virginia	565,620	14,233,799	8,197,865
Wisconsin	1,013,123	35,991,464	15,033,998
Wyoming	2	65	.....

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

Wheat.

States and Territories.	1880.		1870.
	Acreage.	Bushels.	Bushels.
Total	35,487,065	459,591,093	287,745,626
Alabama	264,977	1,529,683	1,055,068
Arizona	8,926	189,527	27,052
Arkansas	201,796	1,252,181	741,736
California	1,837,322	28,787,132	16,676,702
Colorado	64,530	1,475,559	258,474
Connecticut	2,198	38,742	38,144
Dakota	322,406	3,018,354	170,662
Delaware	87,534	1,175,182	895,477
District of Columbus	284	6,402	3,782
Florida	89	513	.....
Georgia	475,471	3,158,335	2,127,017
Idaho	22,069	540,564	75,650
Illinois	3,218,963	51,136,455	30,128,405
Indiana	2,619,307	47,288,989	27,747,222
Iowa	3,049,347	31,177,225	29,435,692
Kansas	1,861,342	17,324,141	2,391,198
Kentucky	1,159,987	11,355,340	5,728,704
Louisiana	1,504	5,044	9,906
Maine	43,829	665,714	278,793
Maryland	569,246	8,004,484	5,774,503
Massachusetts	968	15,818	34,648
Michigan	1,822,752	35,537,097	16,265,773
Minnesota	3,046,821	34,625,657	18,866,073
Mississippi	43,524	218,890	274,479
Missouri	2,074,314	24,971,727	14,315,926
Montana	17,665	469,688	181,184
Nebraska	1,469,865	13,846,742	2,125,086
Nevada	3,684	70,404	228,866
New Hampshire	11,245	169,316	193,621
New Jersey	149,760	1.901,739	2,301,433
New Mexico	50,838	708,778	352,822
New York	736,519	11,586,754	12,178,462
North Carolina	645,701	3,385,670	2,859,879
Ohio	2,556,134	46,014,869	27,882,159
Oregon	444,054	7,486,492	2,340,746
Pennsylvania	1,445,384	19,462,405	19,672,967
Rhode Island	22	290	784
South Carolina	170,898	962,330	783,610
Tennessee	1,196,597	7,331,480	6,188,916
Texas	372,291	2,555,652	415,112
Utah	72,524	1,167,268	558,473
Vermont	20,748	337,257	454,703
Virginia	900,782	7,822,354	7,398,787
Washington Territory	81,507	1,921,382	217,043
West Virginia	393,058	4,002,017	2,483,543
Wisconsin	1,948,036	24,884,689	25,606,344
Wyoming	247	4,762	.....

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

Oats.

States and Territories	1880.		1870.
	Acreage.	Bushels.	Bushels.
Total	16,150,611	407,970,712	282,107,157
Alabama	324,581	3,039,274	770,886
Arizona	33	624	25
Arkansas	164,208	2,187,777	528,777
California	49,947	1,355,871	1,757,507
Colorado	23,015	640,100	332,940
Connecticut	36,691	1,009,706	1,114,595
Dakota	89,792	2,331,230	114,327
Delaware	17,157	378,508	554,388
District of Columbia	267	7,440	8,500
Florida	47,964	468,122	114,204
Georgia	612,350	5,544,161	1,904,601
Idaho	13,197	462,236	100,119
Illinois	1,959,853	63,206,250	42,780,851
Indiana	623,600	15,606,721	8,590,409
Iowa	1,507,490	50,612,141	21,005,142
Kansas	485,853	8,180,385	4,097,925
Kentucky	403,444	4,582,968	6,620,103
Louisiana	26,862	229,850	17,782
Maine	78,935	2,265,575	2,351,354
Maryland	101,127	1,794,872	3,221,643
Massachusetts	20,660	645,169	797,664
Michigan	536,167	18,190,493	8,954,466
Minnesota	617,427	23,372,752	10,678,261
Mississippi	198,497	1,959,620	414,586
Missouri	968,473	20,673,458	16,578,313
Montana	24,691	900,915	149,367
Nebraska	250,399	6,555,565	1,477,562
Nevada	5,937	186,860	55,916
New Hamsphire	29,434	1,018,006	1,146,451
New Jersey	137,426	3,710,808	4,009,830
New Mexico	9,298	157,437	67,600
New York	1,261,171	37,575,506	35,293,625
North Carolina	499,412	3,830,622	3,220,105
Ohio	910,388	28,664,505	25,347,549
Oregon	151,366	4,393,593	2,029,909
Pennsylvania	1,237,593	33,847,439	36,478,585
Rhode Island	5,575	159,339	157,010
South Carolina	261,438	2,715,445	613,593
Tennessee	468,638	4,722,038	4,513,315
Texas	236,795	4,868,916	762,663
Utah	19,514	417,938	65,650
Vermont	99,548	3,742,282	3,602,430
Virginia	563,423	5,333,081	6,857,555
Washington Territory	37,946	1,581,951	255,169
West Virginia	126,931	1,908,505	2,413,749
Wisconsin	955,276	32,911,246	20,180,016
Wyoming	822	22,512	100

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

Barley.

States and Territories.	1880.		1870.
	Acreage.	Bushels.	Bushels.
Total	2,005,476	44,149,479	29,761,305
Alabama	643	6,420	5,174
Arizona	12,404	239,051	55,077
Arkansas	191	2,342	1,921
California	586,045	12,578,486	8,783,490
Colorado	4,129	107,241	35,141
Connecticut	575	12,286	26,458
Dakota	22,902	307,166	4,118
Delaware	20	537	1,799
District of Columbia	.....	.....	.....
Florida	21	210	12
Georgia	1,501	19,396	5,640
Idaho	8,291	274,750	72,316
Illinois	55,278	1,299,693	2,480,400
Indiana	16,427	383,329	356,262
Iowa	198,885	4,021,473	1,960,779
Kansas	24,015	300,313	98,405
Kentucky	20,124	487,031	238,486
Louisiana	8	50	1,226
Maine	11,106	242,185	658,816
Maryland	239	6,312	11,315
Massachusetts	3,173	80,158	133,071
Michigan	54,509	1,204,523	834,558
Minnesota	116,024	2,973,061	1,032,024
Mississippi	236	3,127	3,973
Missouri	6,510	123,476	269,240
Montana	1,323	39,970	85,756
Nebraska	115,288	1,744,711	216,481
Nevada	19,401	513,530	295,452
New Hampshire	3,460	77,877	105,822
New Jersey	246	4,216	8,283
New Mexico	2,625	47,248	3,876
New York	356,556	7,788,749	7,434,621
North Carolina	477	4,799	3,186
Ohio	57,485	1,707,164	1,715,221
Oregon	29,311	920,977	210,736
Pennsylvania	23,609	438,376	529,562
Rhode Island	715	17,783	33,559
South Carolina	1,236	16,645	4,752
Tennessee	2,624	30,150	75,068
Texas	5,724	75,842	44,351
Utah	11,247	216,535	49,117
Vermont	10,518	267,625	117,333
Virginia	895	14,650	7,259
Washington Territory	14,684	566,642	55,787
West Virginia	457	10,131	50,363
Wisconsin	204,323	5,043,202	1,645,019
Wyoming	6	131	.....

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

Rye.

States and Territories.	1880.		1870.
	Acreage.	Bushels.	Bushels.
Totals	1,844,321	19,863,632	16,918,795
Alabama	5,849	28,495	18,977
Arizona	.....	.....	.....
Arkansas	3,221	22,030	27,645
California	20,393	184,068	26,275
Colorado	1,356	20,937	5,235
Connecticut	29,974	370,732	289,057
Dakota	3,674	35,972	.....
Delaware	773	5,953	10,222
District of Columbia	301	3,704	3,724
Florida	619	3.970	545
Georgia	25,859	201,759	82,549
Idaho	373	4,391	1,756
Illinois	192,138	3,121,682	2,456,578
Indiana	25,400	303,221	457,468
Iowa	102,580	1,518,307	505,867
Kansas	34,628	413,131	85,207
Kentucky	89,579	676,245	1,108,933
Louisiana	213	1,106	984
Maine	2,173	26,568	34,115
Maryland	32,430	288,371	307,089
Massachusetts	21,670	214,034	239,227
Michigan	22,834	295,440	144,508
Minnesota	13,637	215,716	78,088
Mississippi	840	5,288	14,852
Missouri	46,488	535,458	559,532
Montana	15	430	1,141
Nebraska	34,372	424,693	13,532
Nevada	6	158	310
New Hampshire	3,217	34,638	47,420
New Jersey	106,020	949,104	566,775
New Mexico	19	290	42
New York	244,894	2,634,390	2,478,125
North Carolina	61,936	284,993	352,006
Ohio	29,499	389,221	846,890
Oregon	970	16,550	3,890
Pennsylvania	398,465	3,683,621	3,577,641
Rhode Island	1,270	12,997	20,214
South Carolina	7,141	26,987	36,165
Tennessee	32,496	156,446	233,335
Texas	3,348	25,758	28,521
Utah	1,167	9,719	1,312
Vermont	6,319	71,733	73,346
Virginia	48,761	324,557	582,264
Washington Territory	597	9,816	4,453
West Virginia	17,279	113,181	277,746
Wisconsin	169,693	2,298,544	1,325,294
Wyoming	6	78	.....

TABLE SHOWING THE AREA AND PRODUCT OF CEREALS OF THE UNITED STATES AND TERRITORIES—Continued.

Buckwheat.

States and Territories.	1880.		1870.
	Acreage.	Bushels.	Bushels.
Totals	851,304	11,851,738	9,821,721
Alabama	176	1,390	144
Arizona	2	70	.....
Arkansas	402	3,261	226
California	1,036	22,371	21,928
Colorado	20	285	178
Connecticut	11,232	137,623	148,155
Dakota	468	3,256	179
Delaware	397	5,857	1,349
District of Columbia	3	35	7
Florida	32	264	.....
Georgia	339	2,439	402
Idaho	.....	.....	.....
Illinois	16,464	178,964	168,862
Indiana	8,864	89,892	80,231
Iowa	16,318	166,195	109,432
Kansas	2,483	24,602	27,826
Kentucky	1,396	14,940	3,443
Louisiana	75	1,305	260
Maine	20,135	382,701	466,635
Maryland	10,324	137,513	77,867
Massachusetts	5,634	67,894	58,049
Michigan	33,955	413,180	436,755
Minnesota	3,693	42,245	52,438
Mississippi	81	794	1,619
Missouri	5,502	57,934	36,252
Montana	34	437	988
Nebraska	1,683	17,766	3,471
Nevada	1	25	985
New Hampshire	4,533	94,127	100,034
New Jersey	35,373	466,414	353,988
New Mexico	320	5,001	10
New York	291,228	4,461,200	3,904,030
North Carolina	5,867	45,209	20,109
Ohio	22,130	280,229	180,341
Oregon	402	6,712	1,645
Pennsylvania	246,199	3,593,328	2,532,173
Rhode Island	106	1,264	1,444
South Carolina	121	1,062	312
Tennessee	5,039	36,772	77,437
Texas	304	2,704	44
Utah	28	448	178
Vermont	17,630	356,618	415,096
Virginia	16,708	139,603	45,075
Washington Territory	114	2,661	316
West Virginia	30,334	285,298	82,916
Wisconsin	34,119	299,150	408,897
Wyoming	.....	.....	.....

COMPARATIVE STATEMENT, SHOWING THE TOBACCO PRODUCT OF THE STATES AND TERRITORIES, FOR THE CENSUS YEARS 1880 AND 1870, WITH THE ACREAGE OF 1880.

States and Territories.	1880.		1870.
	Acreage.	Pounds.	Pounds.
Total	637,659	473,107,573	262,735,341
Alabama	2,198	452,556	152,742
Arizona	1	600	100
Arkansas	2,064	670,220	594,886
California	84	73,317	63,809
Colorado	.....	.....	890
Connecticut	8,666	14,044,652	8,328,798
Dakota	7	2,107	.....
Delaware	5	1,353	250
District of Columbia	2	1,400	.....
Florida	102	22,197	157,405
Georgia	1,057	231,198	288,596
Idaho	2	400	.....
Illinois	5,625	3,936,700	5,249,274
Indiana	11,955	8,872,842	9,325,392
Iowa	694	420,722	71,792
Kansas	334	191,749	33,241
Kentucky	226,127	171,121,134	105,305,869
Louisiana	264	56,564	15,541
Maine	3	350	15
Maryland	38,174	26,082,147	15,785,339
Massachusetts	3,358	5,369,436	7,312,885
Michigan	173	84,333	5,385
Minnesota	167	70,389	8,247
Mississippi	1,475	415,248	61,012
Missouri	15,500	11,994,077	12,320,483
Montana	.....	.....	600
Nebraska	106	58,589	5,988
Nevada	2	1,500	25
New Hampshire	88	170,843	155,334
New Jersey	154	171,405	40,871
New Mexico	10	1,249	8,587
New York	4,938	6,553,351	2,349,798
North Carolina	57,215	26,986,448	11,150,087
Ohio	34,679	34,725,405	18,741,973
Oregon	46	17,860	3,847
Pennsylvania	27,567	36,957,772	3,467,539
Rhode Island	3	925	796
South Carolina	183	46,144	34,805
Tennessee	41,532	29,365,052	21,465,452
Texas	702	222,398	59,706
Utah	.....	.....	.....
Vermont	82	131,422	72,671
Virginia	139,423	80,099,838	37,086,364
Washington Territory	9	7,072	1,682
West Virginia	4,071	2,296,146	2,046,452
Wisconsin	8,811	10,878,463	960,813
Wyoming	.....	.....	.....

STATEMENT OF THE THE TOBACCO CROP OF THE UNITED STATES FOR 1879, IN THE SEVERAL STATES PRODUCING IT AS A STAPLE, SHOWING ACREAGE, PRODUCTION, VALUE OF CROP IN FARMERS' HANDS, VALUE PER POUND, VALUE PER ACRE, COST OF PRODUCTION PER POUND, AND DIFFERENCE BETWEEN COST AND VALUE PER POUND, WITH THE RANK OF EACH STATE.

Rank of each state.							States.	Acreage.	Production.	Value of crop in farmers' hands.	Value per 100 pounds.	Value per acre.	Cost of production per 100 pounds.	Difference between cost and value per 100 pounds.
Production.	Acreage.	Total value.	Value per acre.	Value per 100 pounds.	Cost per 100 pounds.	Difference of cost and value.								
1	1	1	9	13	13	12	Kentucky	226,120	171,120,784	$11,089,782	$6 48	$49 04	$4 90	$1 58
							White Burley district	53,470	46,862,637	4,920,613	10 50	92 02	6 60	3 90
							Shipping district	170,421	123,428,119	6,169,169	5 00	36 20	4 25	75
							Remainder[1]	2,229	830,028	.....	.....	.....	.....	.....
2	2	2	14	12	10	13	Virginia	140,791	79,988,868	5,406,744	6 75	38 40	5 33	1 42
3	7	3	4	5	5	3	Pennsylvania	27,566	36,943,272	4,612,894	12 48	167 33	8 42	4 06
4	6	5	7	9	9	10	Ohio	34,676	34,735,235	2,653,234	7 63	76 51	5 91	1 72
							White Burley district	11,255	10,826,683	1,298,782	11 99	115 39	7 70	4 29
							Spangled district	7,551	6,328,040	316,285	4 99	41 88	4 69	30
							Seed-leaf district	15,460	17,306,783	1,038,167	5 99	67 15	5 27	72
							Remainder[1]	410	273,729	.....	.....	.....	.....	.....
5	4	8	16	14	14	18	Tennessee	41,532	29,365,052	1,538,757	5 24	37 04	4 50	74
6	3	4	8	2	4	2	North Carolina	57,208	26,986,213	3,805,089	14 10	66 51	9 33	4 77
7	5	7	10	11	11	9	Maryland[2]	38,174	26,082,147	1,825,750	7 00	47 82	5 01	1 99
8	11	6	2	3	2	4	Connecticut	8,666	14,044,652	1,929,982	13 74	222 70	9 85	3 89
9	8	12	13	17	17	15	Missouri	15,521	12,015,657	600,256	4 99	38 67	3 58	1 41
							Manufacturing district	2,977	1,701,391	136,114	8 00	45 72	5 25	2 75
							Shipping district	12,544	10,314,266	464,142	4 50	37 00	3 41	1 09

1 Very little of this is marketed, being retained by the growers for home consumption.
2 A small amount of seed-leaf is grown.

STATEMENT OF THE TOBACCO CROP OF THE UNITED STATES FOR 1879, IN THE SEVERAL STATES PRODUCING IT AS A STAPLE, ETC.—Concluded.

Rank of each state.							States.	Acreage.	Production.	Value of crops in farmers' hands.	Value per 100 pounds.	Value per acre.	Cost of production per 100 pounds.	Difference between cost and value per 100 pounds.
Production.	Acreage.	Total value.	Value per acre.	Value per 100 pounds.	Cost per 100 pounds.	Difference of cost and value.								
10	10	9	6	8	12	5	Wisconsin	8,810	10,608,423	899,118	8 47	102 05	4 95	3 52
11	9	13	15	16	16	16	Indiana	11,955	8,872,842	443,642	5 00	37 10	3 60	1 40
12	13	10	5	7	6	6	New York	4,937	6,481,431	720,868	11 12	146 01	8 00	3 12
13	15	11	3	4	3	7	Massachusetts	3,358	5,368,436	683,575	12 73	203 56	9 72	3 01
14	12	14	17	15	15	17	Illinois	5,612	3,935,825	202,245	5 15	36 12	4 17	98
							Seed-leaf district	750	1,043,725	87,036	8 33	116 04	4 61	3 72
							Shipping district	4,862	2,892,100	115,709	4 00	23 79	4 00	[illegible]
15	14	15	12	10	8	14	West Virginia	4,071	2,296,146	170,374	7 42	41 85	6 00	[illegible]
16	17	16	18	18	18	11	Arkansas[3]	2,064	970,220	41,574	4 28	20 12	2 70	[illegible]
24	30	.....	1	6	1	8	New Hampshire[4]	88	170,843	20,501	12 00	232 96	10 00	[illegible]
32	29	.....	11	1	7	1	Florida[4]	90	21,182	3,995	18 93	44 38	7 50	[illegible]

3 Not more than one-half the product of Arkansas is marketed.

4 New Hampshire and Florida are introduced into this table as indicating extremes of price for the one, and of yield per acre for the other. The results of tobacco culture in these two states afford a curious study.

AGRICULTURAL AND HORTICULTURAL STATISTICS.

TABLE SHOWING THE AGRICULTURAL AND HORTICULTURAL PRODUCTS OF OHIO AS REPORTED BY COUNTY AUDITORS, IN MAY, 1882.

AGRICULTURAL LANDS IN OHIO IN 1881.

Counties.	Number of acres.				Total number of acres.
	Cultivated.	Pasture.	Woodland.	Lying waste.	
Adams	83,909	75,334	86,888	8,439	255,174
Allen	111,168	22,626	60,693	2,011	195,214
Ashland	139,637	40,779	47,866	1,753	230,016
Ashtabula	110,369	147,470	63,700	5,148	371,283
Athens	84,307	137,125	57,437	8,534	299,896
Auglaize	111,430	18,540	60,720	5,525	196,265
Belmont	95,718	133,030	57,994	10,763	297,505
Brown	144,824	81,517	52,185	8,842	257,368
Butler	132,933	20,410	36,198	10,499	193,462
Carroll	68,544	97,462	45,117	231	222,312
Champaign	164,737	34,213	62,667	.....	261,437
Clarke	109,613	52,674	32,062	2,323	196,607
Clermont	111,051	53,803	37,935	16,394	219,155
Clinton	120,517	54,814	40,676	3,447	219,454
Columbiana	120,806	88,633	56,290	5,324	270,953
Coshocton	89,056	138,428	69,967	3,980	294,005
Crawford	135,270	28,579	43,111	983	207,943
Cuyahoga	94,756	72,851	25,748	5,131	198,486
Darke	195,742	20,898	82,040	7,609	306,228
Defiance	94,837	12,071	72,125	4,210	183,253
Delaware	100,896	84,408	50,234	2,144	237,680
Erie	79,390	23,364	13,862	4,977	121,593
Fairfield	134,636	85,290	50,219	6,780	280,005
Fayette	100,656	77,701	32,495	1,046	211,897
Franklin	154,689	49,235	38,346	5,676	247,103
Fulton	110,814	26,670	62,783	7,106	207,373
Gallia	71,209	84,725	59,523	6,728	224,647
Geauga	58,446	108,970	45,818	1,235	218,881
Greene	130,170	42,960	40,798	7,723	221,651
Guernsey	69,488	151,491	65,244	1,132	287,355
Hamilton	67,623	23,185	12,954	14,682	118,453
Hancock	159,285	44,845	80,713	2,168	287,011
Hardin	105,054	32,963	61,479	3,426	204,583
Harrison	52,086	122,414	41,442	806	216,750
Henry	89,680	5,809	60,073	1,961	157,532
Highland	115,281	113,873	65,095	6,348	300,597
Hocking	40,321	106,335	64,323	10,448	221,427
Holmes	144,027	54,854	56,888	9,399	365,613
Huron	142,483	79,901	44,434	3,714	270,532
Jackson	43,151	103,226	42,637	19,122	208,136
Jefferson	70,738	92,204	51,801	9,520	224,263
Knox	105,688	119,097	.....	62,241	286,976
Lake	52,180	34,040	18,657	2,022	106,899

AGRICULTURAL LANDS IN OHIO IN 1881—Concluded.

Counties.	Number of acres.				Total number of acres.
	Cultivated.	Pasture.	Woodland.	Lying waste.	
Lawrence	53,207	49,261	38,213	59,290	193,702
Licking	120,037	178,770	66,575	3,218	383,142
Logan	118,656	48,226	58,421	3,265	229,844
Lorain	100,992	108,380	42,030	1,076	252,478
Lucas	63,090	8,108	26,549	3,622	101,395
Madison	76,462	108,244	24,659	487	209,852
Mahoning	92,265	69,204	41,537	1,810	206,100
Marion	103,714	55,808	39,480	2,351	201,765
Medina	109,536	79,089	43,237	2,537	234,399
Meigs	62,631	80,776	58,049	5,317	207,029
Mercer	121,651	10,772	85,722	4,055	222,200
Miami	141,540	9,124	33,350	3,463	183,737
Monroe	81,784	95,134	69,413	8,589	254,919
Montgomery	151,004	30,728	37,766	11,778	231,276
Morgan	70,104	108,856	51,658	2,925	233,543
Morrow	80,566	76,614	45,812	1,956	222,097
Muskingum	102,584	168,796	68,550	8,990	348,920
Noble	71,815	114,188	45,358	2,372	233,733
Ottawa	56,819	12,495	27,790	10,422	107,526
Paulding	42,089	2,719	53,068	688	102,562
Perry	59,760	108,050	39,709	986	209,657
Pickaway	142,921	73,346	41,909	7,006	265,182
Pike	56,261	54,091	71,612	9,235	191,199
Portage	97,788	119,814	49,474	4,505	271,481
Preble	148,542	29,008	52,970	6,800	236,958
Putnam	104,610	8,165	83,844	1,967	211,682
Richland	163,230	42,220	62,549	4,974	273,786
Ross	131,088	95,236	102,206	25,318	337,752
Sandusky	143,558	14,599	49,352	6,036	215,312
Scioto	51,335	28,811	62,548	36,253	178,947
Seneca	196,554	30,120	65,128	1,644	296,507
Shelby	165,638	25,073	61,709	1,957	254,377
Stark	255,694	61,967	62,842	4,691	363,633
Summit	115,102	52,565	29,859	5,834	205,668
Trumbull	101,626	155,075	67,032	3,566	332,675
Tuscarawas	118,640	120,538	61,178	8,317	308,156
Union	103,824	69,692	44,993	682	338,092
Van Wert	85,917	10,839	76,448	2,172	175,376
Vinton	42,327	73,919	65,878	15,386	186,792
Warren	129,326	30,440	30,316	5,857	191,206
Washington	101,593	111,990	97,914	8,728	320,225
Wayne	174,764	46,762	58,726	6,203	286,455
Williams	125,116	26,180	64,529	2,466	218,291
Wood	145,012	12,374	86,067	2,964	246,417
Wyandot	113,072	64,947	72,585	1,828	252,432
Total	9,388,018	5,869,933	4,708,247	601,136	20,731,093

WHEAT.

Counties.	Acres sown.	Bushels produced.	Average per acre.	Acres sown for crop of 1882.	Cost of commercial fertilizers for crop of 1882.
Adams	19,026	141,808	7.4	17,326	$14,615
Allen	36,854	495,381	16.4	31,683	48
Ashland	36,687	572,406	15.6	35,677	8,647
Ashtabula	18,118	295,054	16.2	19,142	38,327
Athens	16,503	132,222	8.	14,193	3,879
Auglaize	40,370	590,880	14.6	38,645	.....
Belmont	26,686	338,167	12.2	26,718	5,794
Brown	24,724	183,302	7.	25,585	4,121
Butler	40,677	519,623	12.7	50,507	677
Carroll	17,750	220,775	14.4	17,762	2,774
Champaign	47,135	849,575	18.	52,313	790
Clarke	43,077	769,593	17.8	45,563	270
Clermont	19,280	130,833	6.7	19,054	5,634
Clinton	34,512	413,211	11.9	38,789	606
Columbiana	22,323	349,054	15.6	23,287	7,132
Coshocton	37,572	396,958	10.5	34,165	189
Crawford	37,200	547,083	14.7	34,024	464
Cuyahoga	11,415	205,867	18.	11,887	26,735
Darke	60,688	1,028,262	16.9	65,456	26
Defiance	28,673	346,938	12.1	26,332	25
Delaware	28,056	404,543	14.4	25,565	263
Erie	26,479	490,056	18.5	20,429	11,662
Fairfield	58,214	706,647	12.1	59,691	3,033
Fayette	41,552	441,502	10.6	42,963	92
Franklin	49,765	734,645	14.7	54,962	7,480
Fulton	29,885	426,615	14.2	27,115	963
Gallia	28,909	179,375	6.2	25,287	8,873
Geauga	7,340	114,829	15.6	7,519	14,680
Greene	50,090	695,400	13.8	54,158	583
Guernsey	20,816	203,730	9.7	18,555	5,689
Hamilton	11,649	119,795	10.2	13,514	1,317
Hancock	56,314	858,079	15.2	53,655	49
Hardin	38,833	578,630	14.9	34,533	21
Harrison	18,023	237,487	13.1	17,013	1,302
Henry	31,361	503,884	16.	28,670	2,693
Highland	39,581	374,238	9.4	40,857	11,285
Hocking	13,057	100,913	7.7	12,895	2,527
Holmes	31,979	424,626	13.2	32,077	4,635
Huron	40,551	636,039	15.6	38,928	2,587
Jackson	10,492	62,022	5.7	9,603	5,357
Jefferson	20,325	320,933	15.7	19,038	2,565
Knox	36,833	424,634	11.5	32,378	118
Lake	7,608	113,039	14.8	7,606	6,148
Lawrence	16,428	74,075	4.5	14,391	420
Licking	45,711	701,630	10.9	47,657	771
Logan	43,838	699,528	15.9	44,612	661
Lorain	27,121	373,524	13.7	22,466	9,146
Lucas	16,532	235,256	14.2	14,416	99
Madison	29,035	480,465	16.5	37,414	.....
Mahoning	14,113	265,432	18.8	21,073	20,144
Marion	34,485	487,404	14.1	32,096	60
Medina	21,989	335,877	15.2	21,538	31,653

WHEAT—Concluded.

Counties.	Acres sown.	Bushels produced.	Average per acre.	Acres sown for crop of 1882.	Cost of commercial fertilizers for crop of 1882.
Meigs	20,278	153,753	7.5	19,715	$3,125
Mercer	34,191	526,580	15.4	35,982	.....
Miami	45,496	843,837	18.5	50,224	415
Monroe	19,824	158,291	7.9	20,075	4,959
Montgomery	43,340	673,815	15.5	49,907	3,578
Morgan	19,835	212,548	10.7	19,979	15,795
Morrow	20,794	251,455	12.1	16,795	181
Muskingum	33,654	352,356	10.4	32,527	12,565
Noble	18,496	161,603	8.7	19,130	3,855
Ottawa	18,302	293,758	16.1	17,878	2
Paulding	13,089	171,432	13.1	13,441	.....
Perry	17,416	202,171	11.6	18,942	18,636
Pickaway	60,303	729,572	12.1	63,498	70
Pike	13,417	106,379	7.9	17,353	2,386
Portage	20,256	357,443	17.6	21,037	25,834
Preble	38,483	497,235	12.9	44,025	3,813
Putnam	34,539	569,119	16.4	36,409	55
Richland	40,014	614,197	15.3	39,500	5,063
Ross	53,098	585,729	11.	55,141	533
Sandusky	51,366	851,679	16.5	51,913	99
Scioto	11,526	84,617	7.3	13,000	2,408
Seneca	71,372	1,162,773	16.2	70,601	138
Shelby	38,153	601,522	15.7	36,344	64
Stark	70,275	1,260,048	17.	69,396	33,883
Summit	29,657	588,416	19.8	29,117	13,136
Trumbull	12,824	209,203	16.3	13,646	25,876
Tuscarawas	37,443	482,013	12.8	34,246	1,125
Union	30,792	454,110	14.7	28,389	267
Van Wert	26,048	380,081	14.5	28,917	27
Vinton	10,018	62,147	6.2	8,377	1,592
Warren	29,687	327,621	11.	32,485	863
Washington	34,189	289,880	8.4	29,042	23,754
Wayne	57,586	972,499	16.8	56,428	13,738
Williams	31,703	327,584	10.3	27,151	40
Wood	39,046	663,852	11.8	39,387	321
Wyandot	41,230	592,671	14.3	38,542	.....
Totals	2,753,973	38,102,633	13.8	2,745,507	$495,825

RYE, BUCKWHEAT, AND BARLEY.

Counties.	Rye.		Buckwheat.		Barley.	
	Acres, 1882.	Bushels, 1881.	Acres.	Bushels.	Acres, 1882.	Bushels, 1881.
Adams	97	253	16	232	33	415
Allen	126	1,396	62	465	198	1,898
Ashland	119	1,967	52	384	170	3,356
Ashtabula	183	1,460	128	529	285	4,623
Athens	48	562	5	62	.....	40
Auglaize	206	2,390	70	679	779	23,250
Belmont	157	917	32	188	41	1,230
Brown	780	2,912	48	160	39	354
Butler	139	616	21	67	23,480	523,636
Carroll	136	2,665	58	366	10	299
Champaign	67	1,059	26	216	190	4,696
Clarke	280	3,681	12	125	233	9,175
Clermont	798	1,593	62	300	213	5,411
Clinton	86	481	40	138	322	10,566
Columbiana	416	4,833	77	395	19	1,263
Coshocton	158	1,221	115	625	.....	.....
Crawford	106	1,572	22	256	146	2,595
Cuyahoga	419	6,093	9	66	28	5,343
Darke	621	9,842	48	364	1,424	45,091
Defiance	597	5,172	88	774	139	4,178
Delaware	116	763	22	90	.....	250
Erie	81	958	17	90	950	21,591
Fairfield	253	1,208	12	63	1,892	47,296
Fayette	66	898	16	335	174	2,563
Franklin	164	1,520	40	254	56	1,850
Fulton	257	2,053	299	2,532	21	279
Gallia	75	162	33	102	.....	.....
Geauga	14	249	7	40	15	477
Greene	392	2,501	10	103	1,038	32,168
Guernsey	146	865	56	192	14	152
Hamilton	.....	10,669	105	839	5,000	73,103
Hancock	160	974	90	405	203	2,125
Hardin	231	2,040	46	460	5	362
Harrison	76	1,112	19	151	20	310
Henry	3,140	37,851	101	1,056	71	473
Highland	237	965	24	196	.....	.....
Hocking	158	709	45	179	118	1,368
Holmes	252	2,564	124	794	72	551
Huron	15	846	59	479	79	2,633
Jackson	8	252	9	39	.....	20
Jefferson	125	1,449	21	426	34	1,251
Knox	611	2,153	121	561	2	190
Lake	490	4,035	31	254	818	22,488
Lawrence	93	195	7	53	22	218
Licking	335	2,999	54	197	70	2,357
Logan	57	462	34	258	97	2,822
Lorain	99	520	13	24	981	18,986
Lucas	1,109	12,026	371	3,047	234	6,711
Madison	145	3,825	10	130	20	1,020
Mahoning	163	2,012	28	851	32	460
Marion	.....	977	40	454	.....	458
Medina	75	1,072	21	143	40	1,042
Meigs	282	889	72	427	305	2,632
Mercer	160	2,086	34	209	309	8,798

RYE, BUCKWHEAT, AND BARLEY—Concluded.

Counties.	Rye.		Buckwheat.		Barley.	
	Acres, 1882.	Bushels, 1881.	Acres.	Bushels.	Acres, 1882.	Bushels, 1881.
Miami	194	2,767	19	211	2,518	67,199
Monroe	321	2,047	78	313	4	101
Montgomery	651	2,975	7	71	6,110	152,354
Morgan	67	383	33	94	2	18
Morrow	130	1,012	62	369	50	116
Muskingum	284	1,834	38	138	124	3,461
Noble	66	482	15	37	9	.....
Ottawa	1,045	11,998	45	249	217	2,942
Paulding	57	769	88	876	107	1,445
Perry	118	934	16	105	187	6,788
Pickaway	331	1,399	7	39	1,183	22,658
Pike	121	141	45	285	491	9,147
Portage	127	1,109	27	155	10	783
Preble	216	1,595	13	77	2,257	53,688
Putnam	384	4,915	102	832	28	818
Richland	438	3,180	119	829	499	11,694
Ross	388	2,755	8	676	315	7,295
Sandusky	282	1,693	44	286	178	4,376
Scioto	78	326	24	62	835	16,728
Seneca	153	1,195	16	122	152	5,732
Shelby	267	2,847	81	574	1,263	38,523
Stark	233	3,144	40	349	616	16,492
Summit	113	1,076	15	105	16	21
Trumbull	188	1,292	75	619	2	198
Tuscarawas	173	1,052	153	637	110	1,768
Union	32	1,808	18	182	.....	80
Van Wert	432	2,895	94	724	31	1,092
Vinton	66	437	8	27	.....	.....
Warren	198	762	19	58	8,502	206,628
Washington	325	1,306	57	310	.....	.....
Wayne	143	1,691	70	460	71	2,644
Williams	5	106	30	149	27	602
Wood	2,744	34,125	199	1,482	682	20,517
Wyandot	111	1,042	32	269	33	163
Totals	25,695	251,636	4,679	33,595	67,070	1,561,494

OATS AND CORN.

Counties.	Oats.		Corn.		Average per acre.
	Acres, 1882.	Bushels, 1881.	Acres, 1882.	Bushels, 1881.	
Adams	4,200	43,720	22,210	509,024	18.8
Allen	4,257	150,664	22,364	1,139,304	37.1
Ashland	12,404	492,406	19,124	648,230	30.7
Ashtabula	12,817	591,175	8,668	209,832	19.5
Athens	908	12,520	14,264	329,960	22.
Auglaize	5,460	188,465	30,490	1,084,440	34.3
Belmont	9,202	236,155	25,771	821,446	34.
Brown	9,613	119,290	35,119	812,363	20.5
Butler	6,490	177,296	55,731	1,524,007	27.4
Carroll	13,674	400,543	13,018	400,716	29.
Champaign	2,590	85,060	43,280	1,668,945	36.6
Clarke	2,333	67,279	41,970	1,472,896	36.2
Clermont	11,460	153,654	32,160	857,933	26.
Clinton	2,679	51,682	54,984	1,792,490	33.8
Columbiana	18,981	600,802	17,947	414,446	22.3
Coshocton	6,739	177,736	31,883	880,371	23.9
Crawford	11,761	497,652	27,562	928,628	34.6
Cuyahoga	8,612	382,848	4,715	183,434	21.5
Darke	10,909	372,712	52,630	2,347,614	37.3
Defiance	6,949	224,459	12,871	586,269	31.
Delaware	3,701	80,098	21,647	1,164,924	33.3
Erie	6,150	219,113	11,686	363,168	25.7
Fairfield	1,649	21,723	51,522	1,678,721	34.5
Fayette	566	11,455	57,628	1,717,862	30.7
Franklin	2,352	47,719	57,299	2,253,488	35.5
Fulton	10,101	322,212	19,872	786,981	34.9
Gallia	3,027	21,273	17,852	350,973	15.2
Geauga	5,254	275,094	3,690	128,110	21.1
Greene	2,782	62,710	49,396	1,940,589	37.6
Guernsey	6,102	126,584	18,388	613,406	31.2
Hamilton	.....	100,966	17,195	671,714	27.9
Hancock	5,735	167,283	41,189	1,460,106	35.3
Hardin	4,066	108,606	33,258	1,238,236	40.4
Harrison	4,942	153,361	14,472	532,530	34.5
Henry	5,537	140,049	15,299	799,911	33.6
Highland	4,973	61,646	48,200	1,419,921	29.1
Hocking	1,247	13,328	9,366	278,235	21.
Holmes	14,738	425,902	21,945	702,768	32.3
Huron	17,124	638,619	21,160	752,480	30.3
Jackson	2,442	24,966	12,893	219,984	17.0
Jefferson	9,012	312,985	12,956	493,622	33.9
Knox	8,200	184,998	27,178	1,118,953	36.5
Lake	4,961	165,356	3,909	110,390	19.9
Lawrence	2,945	22,318	15,589	339,448	29.3
Licking	5,375	110,478	35,547	1,452,858	33.
Logan	1,695	56,328	26,402	1,363,283	39.5
Lorain	14,781	508,160	16,670	513,466	31.2
Lucas	4,666	140,938	9,498	493,322	34.5
Madison	339	8,103	49,478	1,870,888	34.7
Mahoning	12,726	415,977	12,625	279,744	21.8
Marion	5	218,666	33,765	1,466,602	39.5
Medina	15,432	424,661	16,213	467,405	29.8
Meigs	3,328	23,175	14,700	204,157	14.2
Mercer	11,777	330,505	27,942	1,120,930	35.8
Miami	8,383	213,016	42,735	1,668,407	37.4

OATS AND CORN—Concluded.

Counties.	Oats.		Corn.		Average per acre.
	Acres, 1882.	Bushels, 1881.	Acres, 1882.	Bushels, 1881.	
Monroe	7,832	139,699	13,085	375,079	21.9
Montgomery	11,130	255,948	34,525	1,290,418	30.5
Morgan	1,388	22,768	10,184	398,062	26.7
Morrow	9,338	294,975	19,043	723,880	33.6
Muskingum	4,253	89,294	28,296	881,011	31.1
Noble	3,454	70,951	16,918	549,624	30.2
Ottawa	2,755	81,732	8,773	364,833	30.1
Paulding	2,168	48,059	6,674	324,450	31.8
Perry	1,099	17,290	11,821	332,192	21.3
Pickaway	306	5,545	59,827	2,335,493	35.1
Pike	2,930	24,113	17,701	620,455	26.4
Portage	11,607	427,190	9,145	232,453	20.6
Preble	12,764	257,112	48,452	1,271,310	27.6
Putnam	1,757	48,762	33,413	1,284,976	38.8
Richland	20,840	667,240	27,145	756,895	29.2
Ross	1,987	13,297	72,751	1,782,694	27.9
Sandusky	6,660	234,326	21,134	963,688	34.6
Scioto	4,375	39,899	17,549	382,946	21.8
Seneca	13,612	436,822	35,937	1,111,440	32.4
Shelby	8,891	301,206	29,623	1,156,589	34.
Stark	28,014	1,092,470	30,912	1,022,485	32.7
Summit	12,056	507,139	11,874	415,515	29.5
Trumbull	11,858	470,149	9,054	361,461	38.7
Tuscarawas	14,550	432,702	17,546	624,172	29.3
Union	1,397	58,489	30,381	1,307,438	33.8
Van Wert	3,962	103,963	27,259	926,117	35.9
Vinton	1,088	10,017	3,048	184,866	16.8
Warren	7,762	154,758	42,306	1,325,984	30.4
Washington	5,252	88,580	16,474	431,931	20.3
Wayne	21,002	782,143	30,668	1,050,490	36.3
Williams	13,203	399,709	23,361	775,732	34.1
Wood	10,448	313,418	35,346	1,571,716	36.1
Wyandot	5,876	187,048	27,425	1,026,452	37.2
Totals	634,774	19,200,832	2,283,464	78,712,796	31.0

COMPARATIVE TABLE, EXHIBITING THE NUMBER OF BUSHELS OF WHEAT AND CORN PRODUCED ANNUALLY, FROM 1850 TO 1881, INCLUSIVE.

Year.	Bushels of wheat.	Average number of bushels to acre.	Bushels of corn.	Average number of bushels to acre.
1850	31,500,000	18	56,619,608	36.8
1851	25,309,225	15.2	61,171,282	36.7
1852	23,043,737	14.1	58,165,517	33.6
1853	17,118,311	12.	73,436,070	40.
1854	11,889,110	8.	52,171,551	26.
1855	19,569,320	13.81	87,587,434	39.7
1856	15,333,837	10.2	57,802,515	27.7
1857	25,397,614	14	82,555,186	36.6
1858	17,655,483	10.4	50,863,582	27.7
1859	13,317,967	7.3	68,730,846	29.5
1860	23,640,356	12.8	91,588,704	32.2
1861	20,055,424	11	74,858,878	33.5
1862	29,764,887	12	62,764,887	30.0
1863	20,452,410	11.36	54,614,617	27.0
1864	15,541,385	9.33	54,053,491	27.0
1865	13,234,139	9	68,053,668	35.0
1866	5,824,747	4.50	80,386,320	36.5
1867	13,350,726	11.51	63,875,064	29.8
1868	16,480,059	11.31	76,725,288	34.4
1869	26,499,729	15.37	62,443,346	28.4
1870	18,726,341	11.29	88,565,299	37.5
1871	22,274,378	13.27	98,363,060	36.7
1872	18,087,664	11.22	103,053,234	40.9
1873	21,974,385	12.61	84,049,328	35.1
1874	26,896,818	14.51	101,815,494	39.8
1875	17,867,967	9.22	97,825,024	34.1
1876	15,354,569	10.18	112,552,642	36.8
1877	27,306,566	15.63	101,884,305	32.5
1878	35,218,783	16.58	114,839,127	37.8
1879	41,052,120	17.78	96,908,800	34.0
1880	48,540,307	17.2	105,414,594	38.0
1881	38,102,633	13.8	78,712,796	31.0

WHEAT AVERAGES.

Average per acre of first term of nine years, 12.86; average total, 20,754,000 bushels.
Average per acre of second term of nine years, 9.86; average total, 17,245,000 bushels.
Average per acre of third term of nine years, 12.11; average total, 20,462,000 bushels.
Average per acre of the third term of 27 years, 11.61; average total, 19,487,000 bushels.
Average per acre of last six years, 16.23; average total, 39,226,000 bushels.

TIMOTHY AND CLOVER.

Counties.	Meadow.		Clover.			
	Acres.	Tons of hay.	Acres.	Tons of hay.	Bushels of seed.	Acres plowed under for manure.
Adams	11,443	8,215	3,387	1,115	821	284
Allen	11,507	11,629	7,656	7,451	8,339	604
Ashland	17,757	21,017	13,247	15,971	11,961	492
Ashtabula	50,378	65,883	3,570	5,132	3,724	295
Athens	20,307	20,642	369	311	10	....
Auglaize	9,100	9,401	5,905	5,620	6,310	910
Belmont	32,005	37,844	2,846	3,045	1,314	61
Brown	17,628	13,380	4,481	990	92	558
Butler	10,017	8,565	13,032	5,154	513	4,241
Carroll	23,987	24,532	6,821	6,692	6,852	107
Champaign	10,411	12,751	8,824	7,459	4,683	1,043
Clarke	11,878	13,172	12,364	10,132	5,869	2,064
Clermont	20,524	16,184	5,620	1,254	223	1,108
Clinton	12,752	13,366	3,528	2,778	1,590	619
Columbiana	34,532	38,458	9,251	10,494	4,656	202
Coshocton	32,670	34,866	5,214	5,064	5,053	186
Crawford	13,995	16,746	12,224	14,273	16,059	293
Cuyahoga	36,921	47,001	1,562	1,748	200	120
Darke	8,941	8,937	14,808	10,269	5,258	3,197
Defiance	10,220	11,326	8,122	8,568	11,045	767
Delaware	27,527	32,197	7,619	8,800	6,797	384
Erie	7,175	8,881	7,971	8,803	4,574	1,127
Fairfield	17,654	17,011	13,922	10,566	7,970	305
Fayette	9,370	7,617	3,687	2,060	151	242
Franklin	20,432	20,766	7,541	8,144	3,198	2,038
Fulton	11,421	13,414	10,964	12,861	10,248	406
Gallia	11,127	9,255	770	525	103	234
Geauga	32,986	40,735	946	1,289	149	124
Greene	10,246	10,657	13,675	5,485	2,750	2,637
Guernsey	38,214	32,464	1,429	1,405	841	... .
Hamilton	14,834	14,952	3,746	3,520	15	713
Hancock	11,703	13,652	14,944	16,925	19,815	527
Hardin	12,592	14,909	5,144	6,672	8,982	4,925
Harrison	28,604	31,676	1,999	1,794	1,604	11
Henry	6,184	6,817	5,734	6,374	6,859	372
Highland	20,879	16,579	2,616	1,708	1,276	99
Hocking	12,996	10,422	1,389	947	217	58
Holmes	11,532	12,725	16,406	16,211	12,766	614
Huron	27,212	33,221	12,961	15,064	12,212	766
Jackson	17,618	12,568	102	89	....	....
Jefferson	22,727	26,375	2,738	2,651	3,760	78
Knox	21,561	25,272	13,130	12,375	10,572	221
Lake	15,947	20,233	471	2,815	713	190
Lawrence	6,768	3,192	1,494	181	....	279
Licking	35,040	40,692	9,729	10,689	5,267	250
Logan	13,977	16,138	7,489	8,190	7,700	661
Lorain	37,842	44,252	6,872	7,117	8,596	231
Lucas	10,874	12,201	4,369	5,233	3,521	258
Madison	14,474	14,406	2,522	1,694	150	82
Mahoning	30,806	41,736	7,977	10,770	5,769	219
Marion	14,720	18,261	7,831	9,930	11,678	212
Medina	24,215	27,193	14,003	14,271	13,514	563

TIMOTHY AND CLOVER—Concluded.

Counties.	Meadow.		Clover.			
	Acres.	Tons of hay.	Acres.	Tons of hay.	Bushels of seed	Acres plowed under for manure.
Meigs	17,002	15,327	1,091	569	29	533
Mercer	9,747	10,880	8,288	8,317	8,935	393
Miami	5,942	6,338	13,991	9,342	5,254	3,596
Monroe	21,604	22,772	1,741	1,605	1,630	33
Montgomery	8,847	7,773	20,477	12,910	3,724	3,955
Morgan	20,314	19,913	1,878	1,686	345	43
Morrow	26,466	34,821	7,828	10,214	12,581	153
Muskingum	35,595	34,634	4,565	3,927	1,139	116
Noble	22,122	23,690	555	567	236	21
Ottawa	5,810	8,329	4,116	6,069	2,178	435
Paulding	5,897	6,778	2,103	1,679	1,881	188
Perry	19,220	18,751	1,509	1,392	784	26
Pickaway	11,783	7,663	6,627	2,714	5,600	832
Pike	9,029	5,941	1,237	438	197	363
Portage	30,757	38,575	7,651	10,094	6,789	602
Preble	6,203	5,933	15,032	5,717	2,049	2,564
Putnam	10,751	11,855	5,512	5,857	6,421	451
Richland	18,338	21,433	17,860	17,444	15,846	658
Ross	14,398	8,623	5,563	1,681	748	833
Sandusky	8,514	9,800	11,972	14,006	9,174	1,254
Scioto	11,341	7,002	1,513	498	254	1
Seneca	15,743	16,283	19,788	18,982	20,323	2,352
Shelby	8,154	8,270	5,938	4,927	3,209	1,186
Stark	26,317	44,142	29,590	38,621	15,142	2,342
Summit	17,610	23,100	14,036	15,955	7,525	1,190
Trumbull	54,949	68,821	4,579	5,621	2,957	206
Tuscarawas	25,771	29,325	12,461	13,086	11,944	336
Union	17,847	20,469	4,003	4,876	2,933	313
Van Wert	9,935	10,453	3,362	3,563	2,803	379
Vinton	13,218	10,414	405	126	63	11
Warren	13,428	13,008	8,437	2,703	159	2,159
Washington	26,806	26,775	3,218	2,760	921	421
Wayne	14,883	21,309	29,210	34,926	15,570	1,309
Williams	11,656	14,988	12,715	13,349	14,702	299
Wood	12,678	17,362	7,074	7,841	8,869	674
Wyandot	13,003	14,746	9,425	10,387	14,539	881
Totals	1,598,311	1,750,651	660,361	633,197	473,267	67,088

FLAX AND IRISH POTATOES.

Counties.	Flax.			Potatoes.	
	Acres.	Bushels of seed.	Pounds of fibre.	Acres, 1882.	Bushels, 1881.
Adams	.....	.....	.....	243	13,367
Allen	663	5,015	155,900	350	37,325
Ashland	788	7,634	252,500	586	246,990
Ashtabula	17	173	12,001	1,267	88,634
Athens	.....	.....	.....	852	52,125
Auglaize	658	4,660	2,040	940	38,710
Belmont	.....	.....	100	1,175	73,974
Brown	16	77	.....	1,489	76,043
Butler	1,738	4,629	60	1,098	49,281
Carroll	.....	.....	.....	487	37,028
Champaign	571	5,084	50	779	30,456
Clarke	593	4,679	44,300	864	49,891
Clermont	152	392	.....	3,997	209,021
Clinton	418	2,533	2,045	1,014	39,375
Columbiana	42	380	.....	1,338	68,050
Coshocton	.....	2	.....	685	47,787
Crawford	516	4,511	.....	1,062	60,528
Cuyahoga	12	90	.....	1,884	182,884
Darke	2,488	20,141	239,676	1,542	82,920
Defiance	1	9	20	476	37,044
Delaware	306	2,194	43,025	400	26,169
Erie	.....	.....	.....	1,623	144,428
Fairfield	1	9	.....	2,203	58,018
Fayette	.....	.....	.....	243	10,761
Franklin	.....	.....	.....	1,299	77,589
Fulton	34	277	.....	727	67,158
Gallia	.....	.....	.....	1,324	62,012
Geauga	134	981	34,500	582	62,131
Greene	356	3,719	338,900	646	26,864
Guernsey	1	4	.....	413	23,629
Hamilton	9	80	2,000	413	23,629
Hancock	867	6,907	71,960	984	45,742
Hardin	3,633	3,296	10,850	895	64,586
Harrison	2	48	.....	336	27,067
Henry	¼	6	.....	346	44,936
Highland	.....	.....	.....	1,282	68,464
Hocking	½	1½	.....	494	36,752
Holmes	.....	.....	.....	869	58,034
Huron	92	804	.....	631	54,017
Jackson	.....	.....	.....	156	16,975
Jefferson	.....	.....	.....	630	52,137
Knox	1,370	9,805	330	673	35,714
Lake	2	24	.....	1,113	63,687
Lawrence	.....	.....	.....	279	18,089
Licking	455	3,470	.....	1,159	52,419
Logan	80	416	10	355	33,622
Lorain	25	265	10,100	1,218	94,123
Lucas	118	923	56	1,038	107,610
Madison	6	75	.....	268	11,479
Mahoning	383	3,088	394,330	1,031	60,881
Marion	364	2,615	.....	.....	37,927
Medina	1,090	9,928	324,874	869	48,417
Meigs	.....	.....	.....	1,709	92,519
Mercer	442	2,899	120	667	32,220
Miami	2,931	32,339	676,290	1,046	37,386

FLAX AND IRISH POTATOES—Concluded.

Counties.	Flax.			Potatoes.	
	Acres.	Bushels of seed.	Pounds of fibre.	Acres, 1882.	Bushels, 1881.
Monroe	.....	.....	.....	876	50,007
Montgomery	1,185	7,940	202,945	1,176	45,066
Morgan	.....	.....	.....	397	28,987
Morrow	858	6,844	1	515	28,358
Muskingum	.....	.....	.....	941	54,098
Noble	.....	.....	.....	403	24,127
Ottawa	.....	.....	.....	530	35,642
Paulding	29	292	.....	218	16,304
Perry	½	7	.....	394	31,217
Pickaway	.....	.....	.....	382	20,734
Pike	¼	4	.....	553	28,309
Portage	430	4,218	389,140	1,516	129,092
Preble	3,387	22,228	430,700	687	26,257
Putnam	5	23	.....	463	58,103
Richland	366	3,122	20,340	1,468	81,449
Ross	3	14	.....	752	27,449
Sandusky	.....	.....	.....	995	73,060
Scioto	1	10	.....	811	34,734
Seneca	279	2,484	.....	1,381	68,082
Shelby	2,431	20,999	103,600	566	33,180
Stark	113	410	18,736	2,114	159,981
Summit	.....	.....	.....	988	80,119
Trumbull	476	9,169	459,435	813	95,499
Tuscarawas	6	31	100	1,081	90,365
Union	220	1,396	19,000	238	20,081
Van Wert	364	2,274	26,122	367	21,145
Vinton	.....	.....	.....	109	18,756
Warren	688	4,440	86,509	955	54,575
Washington	.....	.....	.....	1,346	70,916
Wayne	525	4,876	290,711	1,187	83,425
Williams	32	212	480	656	39,098
Wood	7	78	.....	787	77,804
Wyandot	21	197	.....	760	43,503
Totals	33,782	235,451	4,866,408	52,767	4,849,160

GRAPES, WINE AND TOBACCO.

Counties.	Grapes and wine.				Tobacco.	
	Acres planted in 1881.	Whole No. of acres in vineyards.	Pounds of grapes gathered in 1881.	Gallons of wine pressed in 1881.	Acres planted.	Pounds produced.
Adams	.....	9	250	220	2,367	1,520,576
Allen	2	5	13,182	27	2	1,800
Ashland	18	22	26,865	195	6	500
Ashtabula	10	86	226,391	26	7	5,365
Athens	.....	14	18,720	388	41	19,476
Auglaize	.....	5	5,030	44	28	12,130
Belmont	14	133	200,895	4,635	1,551	1,340,266
Brown	39	50	11,300	5,295	6,640	4,807,381
Butler	3	35	3,625	1,130	322	202,645
Carroll	2	4	10,561	35	.....	.....
Champaign	1	2	6,843	24	1	725
Clarke	3	7	3,924	.....	83	103,825
Clermont	68	402	335,040	6,090	4,949	3,267,573
Clitnon	1	1	2,120	491	117	76,908
Columbiana	1	136	25,364	1,165	1	287
Coshocton	21	25	309,791	794	.....	220
Crawford	14	30	9,811	502	1	700
Cuyahoga	159	1,481	2,978,746	4,188	.....	120
Darke	1	4	1,024	21	2,439	2,097,467
Defiance	3	3	4,462	141	56	48,175
Delaware	3	4	7,527	10	¼	130
Erie	61	1,272	2,332,239	262,312	.....	.....
Fairfield	10	157	151,270	2,748	11	6,800
Fayette	2	58	7,715	.....	6	5,450
Franklin	17	23	20,260	73	1½	200
Fulton	1	18	11,930	514	4½	2,724
Gallia	300	6	10,267	60	376	193,455
Geauga	.....	19	413,150	52	¼	170
Greene	6	.....	750	41	452	392,100
Guernsey	4	23	21,980	312	532	426,248
Hamilton	23	317	349,672	2,603	71	41,370
Hancock	2	9	14,185	311	2¼	635
Hardin	1	3	11,785	28	2¼	1,310
Harrison	3	5	7,330	10	10	6,700
Henry	6	9	3,980	657	¼	100
Highland	.....	8	5,565	16	444	290,220
Hocking	16	43	42,667	519	6½	2,160
Holmes	6	38	16,437	649	2½	330
Huron	3	17	34,690	279	.....	.....
Jackson	4	3	2,400	200	1¼	700
Jefferson	11	16	2,000	1,145	.....	30
Knox	8	23	25,325	37	5	2,050
Lake	31	142	208,906	.....	14	2,400
Lawrence	.....	.....	425	.....	171	86,870
Licking	6	8	31,860	15	1	550
Logan	2	3	7,065	40	½	245
Lorain	14	488	778,690	270	1	1,100
Lucas	18	207	622,612	8,294	1	100
Madison	6	603	3,315	.....	5	1,362
Mahoning	6	19	58,644	1,226	1½	700

GRAPES, WINE AND TOBACCO—Concluded.

Counties.	Grapes and wine.				Tobacco.	
	Acres planted in 1881.	Whole No. of acres in vineyards.	Pounds of grapes gathered in 1881.	Gallons of wine pressed in 1881.	Acres planted.	Pounds produced.
Marion	4	.....	6,561	35	1	283
Medina	3	4	10,691	41	39	46,160
Meigs	20	14	24,564	580	.....	27
Mercer	2	15	4,890	401	5	3,465
Miami	.....	.....	7,000	10	563	543,555
Monroe	2	28	22,265	2,342	2,265	1,555,074
Montgomery	1	21	18,820	500	8,016	5,321,972
Morgan	2	20	14,266	310	213	111,737
Morrow	1	4	10,134	82	1	127
Muskingum	17	87	76,660	2,833	2	309
Noble	2	18	19,555	908	2,833	1,623,985
Ottawa	193	2,260	3,282,082	542,930	4	1,000
Paulding	4	1	5,523	.....	3	1,160
Perry	1	68	77,170	1,768	.....	.....
Pickaway	2	6	5,025	.....	.....	.....
Pike	12	8	80,636	441	19	9,886
Portage	3	11	25,324	239	15	4,000
Preble	7	7	30,925	6	1,429	1,288,005
Putnam	.....	.....	865	30	1	100
Richland	128	64	21,379	.....	½	150
Ross	67	87	158,328	6,798	9	4,397
Sandusky	7	32	76,930	288	1	90
Scioto	12	1,578	1,950	1,100	56	19,252
Seneca	3	8	16,014	306	½	515
Shelby	.....	.....	620	.....	45	27,950
Stark	21	21	43,436	1,272	8	11,250
Summit	4	22	57,170	264	3	2,879
Trumbull	11	19	120,060	4,590	2	1,025
Tuscarawas	16	10	41,870	177	1½	500
Union	.....	4	1,770	33	.....	.....
Van Wert	1	4	9,100	10	13	4,225
Vinton	3	8	5,100	.....	18	6,600
Warren	.....	4	2,550	104	1,128	721,736
Washington	11	89	143,433	7,344	939	560,470
Wayne	15	34	32,995	835	49	70,050
Williams	4	6	14,065	130	.....	.....
Wood	19	43	152,460	.....	4	330
Wyandot	4	11	18,775	354	.....	330
Totals	1,532	10,642	11,678,545	884,895	37,701	26,955,041

BEES, EGGS AND SWEET POTATOES.

Counties.	Bees.		Eggs.		Sweet potatoes.	
	No. of hives.	Pounds of honey.	No. of dozens.	Dozens shipped out of State.	Acres planted.	Bushels produced.
Adams	917	5,836	237,572	.....	24	1,524
Allen	689	4,171	378,589	336,000	10	769
Ashland	1,015	11,882	373,541	132,500	7	1,114
Ashtabula	1,021	13,005	419,496	16,138	2	108
Athens	1,042	7,128	306,220	860,860	27	1,850
Auglaize	315	4,515	437,480	69,000	15	290
Belmont	1,989	18,738	420,933	1,250	19	1,438
Brown	1,449	12,368	395,448	50	52	1,478
Butler	813	9,114	360,835	110	48	2,590
Carroll	1,113	13,425	294,657	61,650	1	145
Champaign	335	3,049	304,446	.....	23	1,978
Clarke	507	4,325	349,555	.....	61	3,744
Clermont	1,689	32,265	351,450	.....	79	4,881
Clinton	479	5,263	268,764	.....	40	3,174
Columbiana	1,966	11,107	506,394	.....	8	316
Coshocton	1,201	7,150	441,192	9,460	4	370
Crawford	1,178	7,868	408,637	43,644	22	654
Cuyahoga	853	9,271	206,700	32	4	220
Darke	302	3,053	699,855	400	102	4,965
Defiance	494	4,487	355,596	69,662	1	103
Delaware	313	3,494	516,681	.....	3	150
Erie	680	13,395	134,538	.....	17	1,880
Fairfield	1,279	5,814	572,392	.....	69	3,707
Fayette	374	2,180	254,624	.....	37	1,184
Franklin	699	6,032	472,963	.....	7	1,012
Fulton	570	9,189	367,021	.....	8	1,012
Gallia	872	7,342	236,151	10	38	1,828
Geauga	575	4,883	166,785	200	1	14
Greene	466	2,369	444,091	4,250	51	3,499
Guernsey	541	2,367	385,207	145,843	16	461
Hamilton	799	15,832	249,888	320	176	13,350
Hancock	1,813	7,551	370,868	52,500	18	1,089
Hardin	1,710	22,229	361,841	500	6	580
Harrison	837	4,676	311,192	114,690	9	389
Henry	484	8,204	338,322	2,470	3	248
Highland	1,136	8,556	424,354	.....	69	4,095
Hocking	495	1,474	257,566	40	53	2,538
Holmes	893	7,161	568,143	15,000	6	893
Huron	1,084	19,735	343,179	55,185	2	129
Jackson	385	30,131	187,397	.....	13	839
Jefferson	1,157	8,839	262,949	.....	3	70
Knox	1,290	8,571	442,300	.....	14	543
Lake	326	2,841	72,676	.....	.....	2
Lawrence	263	1,755	125,056	.....	33	3,152
Licking	1,747	10,134	745,429	103,067	11	429
Logan	544	4,636	383,635	.....	10	1,010
Lorain	867	12,432	345,400	12	14	1,340
Lucas	422	9,688	285,999	.....	1	20
Madison	561	2,584	268,851	.....	3	108
Mahoning	1,609	24,518	236,184	.....	6	187
Marion	1,089	11,359	390,988	22,967	1	168
Medina	1,821	18,237	245,195	214	27	469
Meigs	1,053	10,060	256,373	5,412	40	2,250

BEES, EGGS AND SWEET POTATOES—Concluded.

Counties.	Bees.		Eggs.		Sweet potatoes.	
	No. of hives.	Pounds of honey.	No of dozens.	Dozens shipped out of state.	Acres planted.	Bushels produced.
Mercer	163	1,064	441,570	29,900	7	384
Miami	390	7,015	387,903	.....	33	2,783
Monroe	864	5,141	352,138	133,988	8	299
Montgomery	561	8,473	412,440	.....	99	5,948
Morgan	809	3,062	356,175	49,100	33	2,297
Morrow	800	23,855	387,966	15,000	12	201
Muskingum	956	5,231	445,374	16,395	82	9,136
Noble	894	6,121	409,705	41,345	10	623
Ottawa	257	10,300	167,445	575	11	529
Paulding	198	1,857	151,165	600	2	140
Perry	415	1,684	235,070	.....	12	1,010
Pickaway	1,088	6,423	465,891	44,500	26	1,265
Pike	343	1,821	167,726	200	17	575
Portage	1,278	13,102	775,980	2,000	.....	80
Preble	527	3,503	230,833	2	71	4,097
Putnam	414	1,835	459,272	100,500	8	218
Richland	908	5,640	473,448	7,025	2	116
Ross	1,089	9,539	300,420	52,058	15	1,086
Sandusky	1,222	21,466	297,525	.....	6	678
Scioto	630	3,481	121,188	7,280	55	2,710
Seneca	1,529	16,597	389,608	6,230	2	246
Shelby	190	3,898	358,667	217,152	6	485
Stark	2,114	17,229	615,532	180,000	16	1,367
Summit	868	11,870	256,418	.....	.....	509
Trumbull	1,065	9,551	196,079	.....	3	22
Tuscarawas	1,503	6,551	411,070	96,965	13	756
Union	586	4,908	747,547	207,560	1	111
Van Wert	611	9,979	329,602	7,680	5	535
Vinton	474	2,494	182,701	31,000	17	769
Warren	880	7,711	403,700	.....	73	3,667
Washington	987	6,644	392,648	352,257	161	14,818
Wayne	1,718	14,391	614,673	570,765	7	691
Williams	473	2,854	345,517	.....	9	658
Wood	1,550	10,260	542,162	27,397	4	149
Wyandot	1,172	10,341	361,183	72,000	2	140
Totals	77,647	771,182	31,627,941	4,391,910	2,137	138,474

BUTTER, CHEESE, AND SORGHUM, 1881, AND MAPLE SUGAR AND SYRUP, 1882.

Counties.	Butter.	Cheese.	Sorghum.			Maple in 1882.	
	Pounds made.	Pounds made.	Acres planted.	Pounds sugar.	Gallons syrup.	Pounds sugar.	Gallons syrup.
Adams	366,078	430	157	.....	10,173	235	529
Allen	456,820	6,420	78	.....	6,167	735	1,718
Ashland	682,437	792,436	8	.....	5,340	53,903	13,402
Ashtabula	1,110,145	2,387,043	17	231	992	258,777	14,871
Athens	485,638	5,299	79	.....	4,137	806	504
Auglaize	373,875	1,035	206	.....	8,870	985	1,320
Belmont	750,388	1,572	174	.....	12,835	33	1,209
Brown	495,656	400	154	64	6,870	20	365
Butler	547,934	5,530	61	.....	2,760	.....	591
Carroll	640,940	4,320	37	300	2,264	835	327
Champaign	440,611	10,600	35	.....	3,118	4,333	7,070
Clarke	449,355	240	33	.....	3,152	250	179
Clermont	532,647	.....	146	2	7,031	100	69
Clinton	356,246	400	87	73	5,537	8,503	7,029
Columbiana	739,014	343,250	20	.....	1,755	9,9 8	9,582
Coshocton	651,568	200	57	.....	3,492	553	449
Crawford	573,283	.....	45	.....	2,623	.....	2,785
Cuyahoga	711,524	914,028	1	.....	56	55,878	8,486
Darke	768,484	423,315	.....	20	349	424	2,274
Defiance	437,282	103,837	91	.....	7,741	793	485
Delaware	642,154	210	25	62	1,745	4,096	9,787
Erie	389,559	3,600	5	.....	247	5,870	556
Fairfield	713,348	2,100	94	56	4,482	1,106	2,230
Fayette	271,057	230	19	.....	1,647	30	220
Franklin	665,191	40	53	.....	3,666	100	567
Fulton	551,437	314,447	64	37	5,294	267	299
Gallia	365,403	1,240	477	.....	27,946	139	69
Geauga	1,039,471	3,657,344	1	.....	32	668,133	18,306
Greene	483,485	730	60	4	2,474	4,344	5,364
Guernsey	678,722	80	286	2	18,324	28	58
Hamilton	564,023	500	7	26	258	.....	109
Hancock	723,955	1,410	47	9	2,407	3,790	.....
Hardin	519,963	398	46	.....	4,038	980	2,005
Harrison	569,702	60	47	.....	3,695	140	1,194
Henry	377,881	900	91	.....	6,832	291	763
Highland	541,151	670	184	110	12,070	293	1,708
Hocking	360,020	500	141	.....	7,575	378	534
Holmes	609,845	187,807	29	.....	2,095	1,926	1,282
Huron	981,358	877,765	29	.....	1,898	26,168	6,069
Jackson	354,543	572	160	.....	6,709	42	26
Jefferson	457,864	40	62	.....	4,560	,250	1,993
Knox	608,636	148	22	.....	1,157	11,543	8,166
Lake	304,674	45,062	4	.....	92	41,585	1,870
Lawrence	210,074	.....	607	.....	46,218	.....	.....
Licking	850,449	6,200	49	.....	2,761	2,543	9,812
Logan	530,117	.....	25	.....	1,738	207,169	19,451
Lorain	687,760	3,189,522	69	.....	2,102	43,674	5,466
Lucas	376,930	100	93	.....	2,161	30	12
Madison	269,407	150	4	.....	291	.....	.....
Mahoning	679,192	126,050	3½	.....	394	36,902	24,873
Marion	458,057	1,360	29	8	2,602	370	637
Medina	976,288	1,198,302	2	.....	91	125,433	21,445
Meigs	408,648	19,979	176	6,612	.....	106	297

BUTTER, CHEESE, AND SORGHUM, ETC.—Concluded.

Counties.	Butter.	Cheese.	Sorghum.			Maple in 1882.	
	Pounds made.	Pounds made.	Acres planted.	Pounds sugar.	Gallons syrup.	Pounds sugar.	Gallons syrup.
Mercer	431,910	660	240	.....	17,497	105	134
Miami	554,088	5,950	86	.....	7,056	930	2,693
Monroe	471,841	632,547	335	.....	17,515	2,041	127
Montgomery	664,255	.....	55	.....	4,826	931	4,557
Morgan	499,749	615	108	.....	8,239	10	17
Morrow	560,742	3,950	16	15	1,252	19,968	13,752
Muskingum	795,024	5,000	139	.....	8,364	4	273
Noble	562,472	3,685	319	.....	18,546	40	203
Ottawa	227,941	.....	38	.....	1,214	115	84
Paulding	181,316	800	92	.....	5,381	425	64
Perry	389,093	.....	51	.....	2,702	2,338	1,996
Pickaway	439,760	250	32	.....	1,780	115	661
Pike	190,001	400	197	314	488	314	488
Portage	962,970	2,798,722	1	.....	81	133,222	61,521
Preble	534,229	2,503	123	.....	9,376	570	2,534
Putnam	501,589	305	106	.....	6,258	391	562
Richland	732,949	8,300	24	.....	1,570	18,462	12,820
Ross	335,309	14,200	109	5	5,503	396	1,364
Sandusky	709,481	200	21	11	1,709	145	359
Scioto	235,659	231	299	20	20,094	46	223
Seneca	715,307	500	30	2	2,286	2,845	3,686
Shelby	397,350	.....	192	.....	12,313	145	543
Stark	1,263,382	368,331	39	.....	2,202	19,109	14,818
Summit	774,566	786,543	¼	.....	43	36,973	7,801
Trumbull	940,195	3,233,568	10	.....	927	158,604	24,511
Tuscarawas	736,171	413,148	53	1	3,138	328	489
Union	503,019	3,300	32	.....	3,112	29,262	5,049
Van Wert	363,971	.....	58	.....	4,063	285	106
Vinton	267,974	472	103	.....	7,131	180	204
Warren	536,450	440	68	.....	6,627	3,905	2,876
Washington	648,350	6,703	344	13	20,040	204	109
Wayne	1,090,866	45,720	21	.....	1,354	14,474	6,371
Williams	710,380	308,400	12	30	1,024	3,102	1,414
Wood	966,768	.....	61	20	4,466	463	901
Wyandot	416,285	44,000	19	.....	1,922	1,082	1,161
Totals	50,101,601	23,327,314	7,930	7,733	492,191	2,036,376	392,883

ORCHARDS.

Counties.	Total acres occupied by orchards.	Apples.	Peaches.	Pears.	Cherries	Plums.
		Bushels produced 1881.	Bushels produced 1881.	Bushels produced 1881.	Bushels produced 1881.	Bushels produced 1881.
Adams	3,980	129,456	5,712	1,351	386	570
Allen	3,833	110,356	51	633	120	9
Ashland	4,091	55,554	10,694	951	207	54
Ashtabula	6,248	269,353	283	950	144	13
Athens	5,125	251,063	24,445	947	4,070	1,092
Auglaize	2,920	53,770	30	310	24	.....
Belmont	6,491	172,615	5,636	2,581	461	222
Brown	4,075	135,370	1,540	647	554	353
Butler	2,947	32,775	1,898	1,134	345	90
Carroll	4,773	149,696	22,004	771	244	296
Champaign	3,024	29,609	1,120	903	538	50
Clarke	2,711	35,409	1,375	1,319	306	54
Clermont	8,290	154,422	12,717	2,921	1,108	135
Clinton	2,894	82,179	687	861	358	47
Columbiana	8,168	269,776	12,882	1,810	690	580
Coshocton	6,114	120,502	29,525	812	318	164
Crawford	4,269	61,178	476	599	321	.....
Cuyahoga	5,472	39,906	822	1,902	445	79
Darke	4,224	42,508	25	522	495	.....
Defiance	2,873	159,881	36	690	215	.....
Delaware	3,573	43,456	563	232	33	17
Erie	3,745	58,712	6,350	1,018	397	178
Fairfield	5,285	84,824	9,204	1,455	575	1,165
Fayette	1,921	40,457	1,754	434	150	164
Franklin	4,444	112,647	1,795	691	96	46
Fulton	5,266	199,178	473	552	379	.....
Gallia	4,880	165,884	18,280	430	671	134
Geauga	4,029	83,855	287	1,170	127	39
Greene	3,395	86,190	1,485	1,877	708	169
Guernsey	5,544	148,696	20,659	1,041	298	187
Hamilton	4,640	84,658	2,879	4,982	1,572	53
Hancock	5,619	103,384	293	613	236	15
Hardin	3,205	60,080	155	290	48	.....
Harrison	3,882	132,750	16,712	1,384	267	60
Henry	3,499	112,790	1,460	470	270	6
Highland	5,063	138,970	7,963	644	643	221
Hocking	3,906	105,862	25,289	313	1,088	414
Holmes	5,440	92,144	20,185	1,440	895	70
Huron	6,075	58,273	2,121	1,104	117	114
Jackson	3,219	129,828	14,442	177	154	31
Jefferson	4,412	153,421	2,273	864	73	118
Knox	5,321	63,095	11,129	367	239	61
Lake	3,058	51,761	336	399	57	11
Lawrence	4,000	136,524	8,861	220	600	87
Licking	6,599	78,249	22,864	1,475	581	696
Logan	3,039	52,348	943	694	295	82
Lorain	5,679	69,074	2,841	573	99	4
Lucas	3,591	128,004	2,433	1,236	316	2
Madison	1,792	28,406	759	301	74	35
Mahoning	48,601	159,220	6,552	3,025	166	343
Marion	3,033	47,634	193	490	102	10
Medina	4,693	55,985	3,626	803	145	30

ORCHARDS—Concluded.

Counties.	Total acres occupied by orchards.	Apples.	Peaches.	Pears.	Cherries.	Plums.
		Bushels produced 1881.	Bushels produced 1881.	Bushels produced 1881.	Bushels produced 1881.	Bushels produced 1881.
Meigs	5,652	250,243	16,879	934	2,627	749
Mercer	2,412	61,930	75	238	165	.....
Miami	2,708	18,495	50	572	327	44
Monroe	5,969	205,904	4,968	930	778	493
Montgomery	3,606	35,357	1,367	3,327	464	37
Morgan	5,181	126,502	18,678	1,136	1,437	971
Morrow	5,202	47,380	1,807	1,018	75	11
Muskingum	7,093	116,537	31,979	2,599	994	948
Noble	4,453	174,749	9,854	976	854	861
Ottawa	3,014	41,415	12,814	697	207	26
Paulding	1,425	36,823	30	174	55	.....
Perry	3,226	56,720	8,507	1,078	509	613
Pickaway	2,425	49,863	2,951	354	28	109
Pike	3,534	97,381	14,549	117	107	52
Portage	6,043	105,501	8,295	1,367	286	117
Preble	3,561	34,482	192	1,833	518	48
Putnam	2,885	78,866	123	309	170	.....
Richland	12,682	54,476	8,398	1,142	200	63
Ross	5,392	133,706	23,270	882	288	446
Sandusky	4,835	58,820	2,900	414	281	20
Scioto	3,079	96,977	7,566	421	141	131
Seneca	6,358	56,634	1,314	1,743	292	12
Shelby	2,317	35,103	15	248	94	3
Stark	9,542	204,044	19,566	4,920	1,062	273
Summit	4,615	87,355	3,420	1,877	457	31
Trumbull	5,610	198,720	1,117	1,005	57	91
Tuscarawas	8,073	190,270	37,000	1,273	213	136
Union	2,814	37,587	131	162	34	2
Van Wert	2,604	53,950	76	170	223	5
Vinton	2,928	106,980	14,727	97	945	242
Warren	4,235	90,661	1,249	2,378	995	316
Washington	9,700	334,079	42,656	1,070	2,342	1,103
Wayne	6,450	92,349	11,966	2,957	446	35
Williams	5,465	333,186	42	782	183	.....
Wood	5,082	106,754	733	790	198	57
Wyandot	3,447	41,911	665	681	277	16
Totals	445,516	9,273,293	656,986	39,949	41,860	16,452

WOOL CULTURE.

Counties.	Wool.	Sheep killed by dogs.		Sheep injured by dogs.	
	Pounds shorn in 1881.	Number.	Value.	Number.	Value.
Adams	63,950	321	$954	225	$436
Allen	96,617	375	1,100	297	527
Ashland	280,474	304	1,230	375	971
Ashtabula	182,458	400	1,664	199	534
Athens	422,926	463	1,657	353	732
Auglaize	53,890	426	1,417	245	451
Belmont	737,798	563	1,936	827	1,089
Brown	71,018	349	1,415	133	328
Butler	53,269	214	1,184	97	254
Carroll	625,965	203	699	242	390
Champaign	152,560	211	773	65	316
Clarke	506,970	477	2,002	1,250	1,489
Clermont	39,770	354	1,294	163	357
Clinton	124,095	472	1,792	562	999
Columbiana	611,132	631	1,996	723	1,062
Coshocton	737,831	565	1,873	531	1,333
Crawford	260,486	457	1,537	313	542
Cuyahoga	103,260	320	1,403	194	393
Darke	31,049	404	1,688	245	714
Defiance	56,421	259	929	136	196
Delaware	563,121	444	1,673	334	841
Erie	106,386	269	887	157	302
Fairfield	181,695	599	2,132	1,316	2,170
Fayette	110,153	515	1,746	581	970
Franklin	167,549	639	3,684	356	785
Fulton	172,208	241	735	199	421
Gallia	50,186	293	742	51	91
Geauga	127,219	72	271	42	113
Greene	144,399	510	1,753	283	674
Guernsey	864,232	413	1,234	154	379
Hamilton	18,568	620	1,189	264	489
Hancock	168,906	603	2,554	496	1,254
Hardin	209,678	506	1,806	485	842
Harrison	953,399	354	1,162	200	915
Henry	38,567	307	7,180	494	544
Highland	134,895	748	2,815	373	818
Hocking	193,112	456	1,396	212	514
Holmes	280,156	342	1,619	331	722
Huron	379,262	350	1,478	216	486
Jackson	41,269	226	669	59	91
Jefferson	620,089	740	2,510	514	1,105
Knox	851,938	473	2,096	404	637
Lake	88,911	96	549	33	100
Lawrence	12,397	158	418	45	100
Licking	1,266,968	652	2,531	1,124	1,859
Logan	382,684	358	1,245	854	1,649
Lorain	238,104	223	896	99	243
Lucas	31,638	226	688	120	206
Madison	376,259	686	2,609	346	647
Mahoning	345,847	513	1,624	777	1,073
Marion	383,781	488	1,669	279	831
Medina	325,860	286	1,171	437	564
Meigs	174,890	344	1,015	202	476
Mercer	52,810	431	1,566	163	394
Miami	101,785	280	1,349	297	634

WOOL CULTURE—Concluded.

Counties.	Wool.	Sheep killed by dogs.		Sheep injured by dogs.	
	Pounds shorn in 1881.	Number.	Value.	Number.	Value.
Monroe	162,744	211	$726	115	$272
Montgomery	24,259	164	740	116	465
Morgan	473,466	235	960	393	865
Morrow	610,194	252	863	100	258
Muskingum	756,925	672	2,573	567	1,448
Noble	418,130	279	913	790	647
Ottawa	55,572	407	1,296	308	496
Paulding	12,823	99	325	72	134
Perry	374,247	843	2,840	723	910
Pickaway	77,997	429	1,631	474	744
Pike	39,168	270	744	129	248
Portage	203,565	453	1,812	240	518
Preble	66,028	479	2,098	260	589
Putnam	48,383	276	1,085	545	1,079
Richland	269,033	411	1,636	764	1,423
Ross	53,298	362	1,374	176	359
Sandusky	165,534	640	2,712	499	1,067
Scioto	13,685	282	275	67	158
Seneca	306,307	466	1,718	243	439
Shelby	59,226	283	1,027	168	363
Stark	369,475	602	2,321	1,085	1,483
Summit	106,618	220	920	130	258
Trumbull	300,666	419	1,944	924	1,415
Tuscarawas	480,898	533	1,722	544	1,088
Union	399,768	295	1,081	581	839
Van Wert	35,014	228	709	104	235
Vinton	227,226	172	494	47	99
Warren	88,362	519	2,190	301	654
Washington	314,955	278	853	127	351
Wayne	180,413	387	1,618	459	903
Williams	137,869	222	904	273	387
Wood	83,882	380	1,277	181	414
Wyandot	365,211	609	2,681	445	1,087
Totals	22,651,801	34,606	$133,763	31,422	$58,748

TABLE SHOWING APPROXIMATELY THE TOTAL AND RELATIVE VALUE OF THE AGRICULTURAL PRODUCTS OF OHIO, FOR THE YEAR 1881.

[From Ohio Agricultural Report, 1881.]

Product.	Quantity in bushels, pounds, etc.	Average price 1881, per acre, pounds, etc.	Partial values.	Total values.	Acres producing them.	Gross value of crop per acre.	Number of dollars value of each product for every $1,000 produced by corn.
Corn, bushels	78,712,796	$0.75		$59,034,597	$2,506,056	$23 25	$1000 00
Wheat, bushels	38,102,633	1.35		52,438,553	2,753,973	18 63	888 00
Timothy hay, tons	1,750,651	12.00		21,007,812	1,598,311	13 14	335 00
Butter, lbs	50,101,901	0.22		11,022,352			187 00
Apples, bus	9,273,293	1.00	$9,273,293				
Peaches, bus	656,986	2.00	1,313,972				
Pears, bus	39,946	2.00	79,898	10,842,099	445,516	24 33	183 00
Cherries, bus	41,860	3.00	125,580				
Plums	16,450	3.00	49,356				
Clover hay, tons	633,197	12.00	7,598,364				
Clover seed, bus	473,267	5.00	2,666,330	10,600,134	660,361	16 05	179 00
Clover plowed under, acres	67,088	5.00	335,140				
Horses sold	Estimated.			10,000,000			169 00
Hogs, pork, veal and poultry	Estimated.			10,000,000			169 00
Wood, lumber, etc	Estimated.			10,000,000			169 00
Oats, bus	19,200,832	0.50		9,600,416	657,022	14 61	162 00
Wool, lbs	22,651,801	0.37		8,381,116			142 00
Mutton and beef	Estimated.			8,000,000			135 00
Eggs, doz	31,627,941	0.20		6,325,588			106 00
Potatoes, bus	5,032,773	1.20		6,039,328	89,483	56 24	102 00
Tobacco, lbs	26,955,041	0.11		2,965,054	37,701	78 64	50 00
Cheese, lbs	23,327,313	0.10		2,332,731			31 00
Grapes, lbs	11,678,545	0.04	467,141				
Wine, galls	884,895	2.00	1,769,790	2,236,931	10,642	210 19	38 00
Barley, bus	1,561,494	1.00		1,561,494	66,847	23 36	26 00
Maple syrup, galls	392,883	0.90	353,691				
Maple sugar, lbs	2,036,376	0.11	224,001	577,595			9 00
Flax seed, bus	235,451	1.20	282,541				
Flax fibre, lbs	4,866,408	.½	24,332	306,873	33,782	9 09	5 19
Sorghum syrup, galls	492,191	0.50	246,095				
Sorghum sugar, lbs	7,733	0.10	773	246,868		32 01	4 00
Rye, bus	251,636	0.90		226,472	18,809	12 04	3 83
Sweet potatoes, bus	138,474	1.30		180,006	2,137	84 23	3 04
Honey, lbs	771,182	0.20		154,236			2 61
Broom corn	Estimated.			150,000			2 56
Buckwheat	33,595	0.80		26,876	4,679	5 74	0 45

NOTE.—*Total (approximate) value of the products of Ohio soil for the year 1881, $244,257,131. The above table is based upon the preceding tables. The collation, condensation and necessary computations have cost many hours of patient labor, which has been cheerfully rendered in the hope of giving some adequate idea of the total and relative commercial importance of the varions products of Ohio soil. Concerning several products (such as horses, beef, mutton, pork, wood and lumber), we have no actual statistics except of total value each year of all the horses, cattle, etc., owned. The above estimates of annual sales are based on these, by considering the average life of the different animals.

Of course, some secondary products, such as butter, cheese, wool, etc., are, in part at least, counted twice; once as hay, grain, etc., and once as butter, cheese, etc. But many products are not given at all in our statistics, and many others are greatly understated, so that the grand total of $244,257,131 is probably below rather than above the actual income of the farms of Ohio in 1881.

DOMESTIC ANIMALS—HORSES AND CATTLE.

Statement, exhibiting the number of horses, cattle, mules, etc., sheep and hogs returned to the auditor of state's office by the several county auditors, for the years 1881 and 1882.

Counties.	Number of horses.			Number of cattle.		
	1881.	1882.	Value, 1882.	1881.	1882.	Value, 1882.
Adams	5,559	5,335	$282,746	13,201	12,441	$198,318
Allen	8,635	8,617	435,140	15,297	15,731	247,501
Ashland	7,579	7,461	520,711	19,652	19,044	279,756
Ashtabula	8,736	9,028	447,569	35,772	34,470	557,444
Athens	4,865	4,895	283,103	12,987	12,242	192,031
Auglaize	7,557	7,917	367,767	15,422	15,573	210,627
Belmont	9,465	9,174	591,205	21,292	21,705	408,255
Brown	7,896	7,507	392,704	14,339	12,933	211,900
Butler	11,300	10,757	675,356	16,519	15,841	336,671
Carroll	4,994	5,228	255,721	13,637	13,292	153,936
Champaign	9,990	10,076	789,185	18,566	17,624	454,410
Clarke	9,941	9,972	712,701	17,882	17,439	422,440
Clermont	8,046	8,468	390,258	11,259	12,193	206,442
Clinton	9,658	9,119	556,807	17,275	16,602	393,824
Columbiana	9,253	9,178	640,184	19,940	18,696	391,459
Coshocton	7,667	7,211	462,841	20,618	18,418	303,583
Crawford	8,635	8,704	507,320	19,571	18,617	281,060
Cuyahoga	15,320	15,775	868,659	21,120	19,991	384,922
Darke	13,762	13,453	863,503	25,270	24,744	404,925
Defiance	5,862	5,946	263,995	14,318	14,044	138,353
Delaware	8,012	8,764	671,927	18,303	19,238	406,408
Erie	6,004	5,831	266,123	7,560	8,041	142,569
Fairfield	9,889	9,581	600,792	24,003	23,038	455,732
Fayette	8,620	8,324	589,753	17,271	16,657	508,647
Franklin	15,218	14,955	1,029,287	24,420	23,685	543,679
Fulton	7,016	6,873	284,186	14,760	14,661	158,021
Gallia	5,838	5,526	266,687	14,391	13,189	193,502

HORSES AND CATTLE—Continued.

Counties.	Number of horses.			Number of cattle.		
	1881.	1882.	Value, 1882.	1881.	1882.	Value, 1882.
Geauga	5,114	5,075	283,274	21,020	22,845	451,014
Greene	10,562	10,438	725,014	18,327	17,177	405,488
Guernsey	6,155	6,086	294,386	15,225	15,850	180,242
Hamilton	19,372	18,762	1,039,176	25,721	21,798	524,888
Hancock	10,557	10,115	556,981	23,619	22,080	315,717
Hardin	7,213	7,580	378,802	16,615	17,202	261,088
Harrison	4,930	5,218	315,518	10,570	11,556	208,185
Henry	5,426	5,455	220,822	11,780	11,540	103,309
Highland	9,281	9,013	519,745	22,567	21,649	463,350
Hocking	3,958	3,697	179,702	9,838	9,295	129,355
Holmes	6,452	7,094	381,712	16,161	17,290	206,136
Huron	9,053	8,584	467,879	20,806	20,352	331,069
Jackson	4,166	3,762	185,846	15,431	14,559	208,297
Jefferson	5,644	5,824	392,161	12,125	12,206	229,992
Knox	8,720	8,935	525,595	18,660	18,279	292,275
Lake	3,728	3,865	220,305	8,845	8,458	187,940
Lawrence	4,364	4,146	221,660	11,356	10,273	176,911
Licking	11,566	11,765	811,898	24,844	24,222	552,292
Logan	9,334	9,365	582,616	17,916	17,746	335,411
Lorain	9,640	9,577	501,549	27,680	27,798	463,606
Lucas	6,284	6,897	331,086	10,052	9,220	127,159
Madison	7,922	7,873	504,683	22,228	21,557	642,126
Mahoning	6,856	7,845	529,092	23,889	17,748	392,289
Marion	7,658	7,481	512,598	16,868	16,460	330,969
Medina	7,425	7,626	487,949	19,829	19,634	367,186
Meigs	5,088	4,778	252,534	13,278	11,938	196,463
Mercer	7,840	7,626	357,280	17,820	17,566	190,970
Miami	9,713	11,287	824,895	16,866	15,882	331,978
Monroe	5,321	4,960	230,661	16,218	15,631	197,035
Montgomery	14,395	14,295	869,932	20,934	19,023	318,392

Morgan	5,751	5,666	331,609	14,184	12,613	197,599
Morrow	7,619	7,306	546,846	15,600	15,448	273,583
Muskingum	10,443	10,409	604,041	27,294	25,739	431,459
Noble	5,604	5,178	233,025	15,984	15,713	187,574
Ottawa	5,147	4,886	257,298	7,826	8,535	108,933
Paulding	3,429	3,972	146,337	7,877	8,661	86,835
Perry	5,429	5,269	292,403	8,922	12,753	184,967
Pickaway	9,952	9,657	614,236	22,955	21,824	501,078
Pike	4,764	4,451	266,110	8,523	8,524	178,471
Portage	7,468	7,947	529,798	26,499	26,147	609,260
Preble	9,370	9,188	652,139	16,590	15,721	296,738
Putnam	6,909	6,877	335,438	17,649	16,539	171,470
Richland	9,477	9,598	663,889	20,327	18,473	319,779
Ross	11,047	10,337	645,189	21,968	21,217	512,691
Sandusky	8,878	8,560	408,172	15,190	13,864	172,786
Scioto	4,849	4,843	255,953	12,001	11,466	205,852
Seneca	10,823	10,617	522,848	19,413	18,209	218,096
Shelby	8,335	8,610	539,168	15,234	18,081	238,517
Stark	13,598	13,491	933,549	35,707	27,693	489,770
Summit	8,479	8,608	586,173	22,918	21,317	424,913
Trumbull	9,656	9,631	466,613	35,806	35,365	766,840
Tuscarawas	8,281	8,403	414,586	23,123	23,066	297,966
Union	8,291	8,125	601,301	16,007	15,395	341,334
Van Wert	6,690	6,646	337,343	15,621	15,048	192,440
Vinton	3,414	3,127	151,887	9,240	8,322	131,110
Warren	9,751	10,130	581,704	15,543	13,943	307,844
Washington	8,029	7,539	408,619	19,757	18,689	269,520
Wayne	11,570	11,572	848,404	31,427	26,103	481,892
Williams	7,009	7,253	335,975	15,799	15,746	172,205
Wood	10,433	10,548	468,710	19,209	18,288	213,224
Wyandot	7,586	7,042	471,473	14,026	13,270	240,702
Totals	707,025	714,585	$42,172,417	1,533,462	1,518,755	$26,933,025

DOMESTIC ANIMALS—MULES, SHEEP AND HOGS.

Counties.	Number of mules.			Number of sheep.			Number of hogs.		
	1881.	1882.	Value, 1882.	1881.	1882.	Value, 1882.	1881.	1882.	Value, 1882.
Adams	234	243	$15,170	19,113	18,639	$49,367	17,927	18,883	$40,024
Allen	167	180	10,745	30,578	32,990	73,131	29,946	34,682	101,853
Ashland	60	73	5,140	58,456	58,788	165,573	18,647	22,484	68,822
Ashtabula	55	66	2,855	38,567	42,374	127,085	5,063	5,371	17,926
Athens	237	268	17,581	83,653	86,996	247,465	8,169	6,752	22,429
Auglaize	357	316	17,605	18,544	19,418	48,422	23,949	26,937	85,811
Belmont	431	429	28,635	155,362	163,509	477,537	18,528	20,164	86,285
Brown	298	288	15,601	19,549	19,060	45,335	25,250	22,782	72,108
Butler	721	697	51,758	13,091	12,659	60,128	28,255	26,593	119,179
Carroll	127	154	7,462	133,600	143,912	300,306	8,493	9,909	26,739
Champaign	256	224	18,365	43,242	38,865	138,795	34,101	36,356	177,506
Clarke	412	395	33,070	59,083	60,839	183,953	24,355	25,642	108,508
Clermont	875	767	48,110	13,232	11,971	32,103	23,654	20,585	68,933
Clinton	298	275	21,015	33,315	32,904	103,973	45,543	45,674	201,880
Columbiana	238	240	12,961	132,019	133,220	341,629	12,961	13,762	49,392
Coshocton	245	217	14,340	148,660	151,036	401,254	18,796	19,256	77,236
Crawford	141	163	10,725	61,155	59,938	142,815	28,334	30,713	109,115
Cuyahoga	266	335	15,350	25,154	23,739	69,217	5,003	4,973	18,290
Darke	494	469	35,088	10,518	10,767	39,103	43,402	45,376	177,426
Defiance	160	163	6,765	14,829	16,030	30,229	16,036	17,350	34,713
Delaware	149	170	10,385	125,712	125,799	310,467	26,562	22,042	103,773
Erie	44	43	1,970	28,063	29,797	64,390	7,647	7,828	21,324
Fairfield	133	128	9,185	41,468	41,137	106,724	34,171	35,136	151,910
Fayette	317	442	29.765	28,605	26,358	87,451	44,664	42,598	220,605
Franklin	322	331	23,680	41,012	41,324	147,876	39,963	38,080	169,406
Fulton	128	126	4,615	37,656	41,477	62,027	17,936	18,505	39,682
Gallia	437	385	24,600	16,681	16,286	37,750	13,512	11,667	35,312
Geauga	45	35	1,464	30,579	30,276	83,993	2,991	3,431	15,660
Greene	305	266	23,172	33,176	32,640	118,516	40,288	38,426	185,900
Guernsey	129	158	5,168	175,946	182,431	379,319	9,964	11,340	32,286

Hamilton	2,060	2,063	127,433	7,529	7,187	25,840	20,745	18,985	75,940
Hancock	222	249	14,675	48,787	51,095	100,714	41,932	44,093	132,987
Hardin	232	283	13,337	45,674	57,341	115,524	26,085	29,701	88,885
Harrison	86	82	4,565	187,207	189,116	494,511	7,174	8,382	29,296
Henry	149	246	7,430	11,843	11,533	25,471	15,139	16,333	33,793
Highland	292	295	20,507	34,110	34,738	106,106	41,685	42,696	157,047
Hocking	242	201	10,679	40,287	41,223	90,118	8,198	7,966	26,987
Holmes	102	118	5,720	47,800	57,449	133,296	20,641	23,874	59,642
Huron	95	98	5,460	75,602	81,634	175,478	14,383	15,509	47,959
Jackson	626	569	36,017	13,486	13,087	27,183	8,907	8,109	21,417
Jefferson	198	179	10,940	127,649	122,974	306,540	8,646	9,672	40,145
Knox	163	182	10,092	159,482	171,903	346,801	20,581	24,767	73,804
Lake	43	31	1,700	21,120	24,180	71,751	2,036	1,842	11,041
Lawrence	1,020	945	72,169	7,529	7,225	16,093	10,776	9,944	25,835
Licking	147	149	8,920	249,977	254,284	819,045	25,091	27,239	140,239
Logan	330	291	18,773	81,487	84,384	219,000	26,328	27,838	106,790
Lorain	71	60	3,115	54,417	54,494	156,307	10,261	10,358	43,020
Lucus	178	185	8,950	8,993	9,496	16,405	9,212	8,403	20,071
Madison	365	265	18,265	81,763	79,200	250,688	33,765	32,704	175,649
Mahoning	173	145	7,987	90,567	85,874	251,756	7,301	8,513	32,337
Marion	205	269	18,245	84,065	83,054	216,073	26,753	27,598	101,123
Medina	50	70	3,834	70,070	68,521	175,277	8,807	9,254	34,803
Meigs	451	442	24,663	41,161	44,965	120,836	8,530	7,610	22,085
Mercer	184	188	9,630	12,743	13,180	30,710	30,697	32,186	73,830
Miami	418	399	37,180	14,232	14,116	56,405	23,120	23,859	111,254
Monroe	311	236	12,075	40,359	44,674	112,565	12,602	11,536	28,740
Montgomery	384	384	23,453	7,052	6,970	23,451	28,371	27,397	101,044
Morgon	149	138	9,200	96,790	93,284	302,640	8,927	8,572	33,876
Morrow	109	111	7,224	128,474	145,279	378,093	13,797	14,860	61,175
Muskingum	268	296	18,846	170,824	173,847	446,267	17,924	18,050	76,288
Noble	167	159	6,900	90,007	197,929	216,456	12,581	12,124	38,067
Ottawa	52	44	2,160	14,724	15,999	32,969	10,835	11,526	25,086
Paulding	129	156	5,479	4,756	5,607	8,223	6,850	8,997	12,357
Perry	193	274	13,963	73,656	74,041	198,893	9,658	9,581	38,108
Pickaway	460	313	22,170	26,064	22,411	65,493	40,042	37,667	141,797
Pike	399	365	26,175	11,681	12,330	36,836	12,616	11,273	40,086
Portage	74	64	3,901	52,534	51,224	170,771	6,501	6,501	30,632
Preble	338	295	23,295	14,704	14,468	53,095	35,304	35,304	145,453
Putnam	273	258	12,936	16,305	15,740	36,853	28,038	28,038	75,329
Richland	229	273	17,470	70,404	79,203	202,998	26,492	26,492	91,136

MULES, SHEEP AND HOGS—Concluded.

Counties.	Number of mules.			Number of sheep.			Number of hogs.		
	1881.	1882.	Value 1882.	1881.	1882.	Value, 1882.	1881.	1882.	Value, 1882.
Ross	595	435	$32,674	15,719	15,127	$47,380	42,304	42,304	$165,649
Sandusky	162	165	8,140	29,395	30,317	69,453	22,437	22,437	51,707
Scioto	898	1,004	68,477	6,152	6,882	16,986	13,752	10,131	30,591
Seneca	167	165	6,935	63,078	67,435	136,165	32,028	34,817	74,738
Shelby	181	180	12,565	16,729	18,507	54,566	28,859	24,568	86,936
Stark	317	318	20,505	66,091	62,340	182,051	27,095	36,310	90,724
Summit	182	193	10,885	28,173	27,744	86,665	11,500	10,950	40,169
Trumbull	192	170	5,714	70,347	73,228	206,685	6,496	6,696	29,595
Tuscarawas	186	210	8,807	108,582	108,946	230,140	8,942	18,235	48,377
Union	144	156	11,500	98,173	101,245	305,717	38,575	36,230	137,206
Van Wert	314	295	16,735	13,498	114,746	34,957	23,402	26.258	62,990
Vinton	324	308	18,782	38,470	11,022	105,425	5,960	4,450	11,129
Warren	960	483	40,141	23,617	23,103	80,850	33,828	26,098	136,222
Washington	302	276	20,541	73,107	76,007	233,820	13,506	11,640	41,448
Wayne	245	229	15,915	49,386	50,791	126,391	28,443	27,713	96,769
Williams	208	196	9,170	33,145	37,922	74,340	23,213	22,066	51,806
Wood	279	300	14,210	26,687	31,702	64,792	28,471	30,772	66,271
Wyandot	163	191	13,428	76,253	77,554	218,408	25,007	23,138	99,534
Totals	23,078	22,891	$1,562,977	4,923,174	4,594,607	$13,384,257	1,795,770	1,624,077	$6,587,048

NUMBER OF DOMESTIC ANIMALS, WHICH DIED FROM DISEASES IN OHIO IN 1881.

Counties.	Hogs.		Sheep.		Cattle.		Horses.	
	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.
Adams	586	$2,093 00	498	$1,402 00	161	$2,952 00	90	$5,138 00
Allen	3,474	17,348 00	728	2,050 00	194	4,397 00	154	10,915 00
Ashland	83	1,249 00	641	2,562 00	166	4,091 00	76	7,205 00
Ashtabula	208	1,483 00	1,124	4,628 00	323	8,148 00	110	7,300 00
Athens	118	1,029 00	1,385	4,616 00	155	3,049 00	72	4,977 00
Auglaize	2,151	11,470 00	405	1,266 00	190	3,870 00	190	11,205 00
Belmont	442	2,266 00	3,427	8,506 00	282	5,219 00	125	8,795 00
Brown	1,217	5,133 00	675	2,069 00	215	4,423 00	157	9,833 00
Butler	5,630	28,993 00	454	1,980 00	232	5,889 00	306	20,608 00
Carroll	132	886 00	1,553	4,319 00	152	3,464 00	89	7,380 00
Champaign	1,665	12,528 00	668	3,028 00	143	3,997 00	138	13,250 00
Clarke	1,728	10,131 00	632	2,213 00	224	4,457 00	196	15,455 00
Clermont	1,118	5,921 00	668	2,178 00	332	3,903 00	199	10,614 00
Clinton	4,497	21,784 00	815	2,894 00	285	5,907 00	178	10,952 00
Columbiana	158	896 00	1,992	4,820 00	230	5,111 00	105	8,430 00
Coshocton	604	3,507 00	4,432	11,586 00	249	5,279 00	122	9,505 00
Crawford	762	3,990 00	1,069	2,763 00	202	3,769 00	127	7,459 00
Cuyahoga	277	2,151 00	518	1,698 00	187	5,584 00	173	9,969 00
Darke	2,930	14,465 00	287	946 00	534	9,615 00	259	17,134 00
Defiance	307	3,178 00	254	680 00	207	3,120 00	169	11,320 00
Delaware	2,750	16,015 00	2,354	6,892 00	166	4,703 00	173	14,047 00
Erie	193	1,020 00	267	1,088 00	110	2,467 00	68	5,060 00
Fairfield	1,551	9,089 00	1,085	3,386 00	312	7,084 00	170	12,599 00
Fayette	4,622	29,198 00	564	1,702 00	147	4,471 00	148	11,940 00
Franklin	4,530	21,984 00	1,112	4,336 00	294	7,515 00	221	16,310 00
Fulton	406	2,599 00	766	2,505 00	154	3,524 00	103	8,377 00
Gallia	529	2,141 00	465	1,167 00	209	3,496 00	130	6,824 00
Geauga	98	731 00	794	2,758 00	178	5,247 00	70	5,285 00
Greene	5,398	27,080 00	745	6,149 00	212	4,970 00	175	13,909 00
Guernsey	263	1,496 00	7,621	17,585 00	233	4,410 00	124	7,407 00

NUMBER OF DOMESTIC ANIMALS, WHICH DIED FROM DISEASES IN OHIO IN 1881—Concluded.

Counties.	Hogs.		Sheep.		Cattle.		Horses.	
	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.
Hamilton	1,948	9,291 00	244	923 00	193	5,443 00	427	25,305 00
Hancock	4,530	27,991 00	992	3,250 00	275	6,257 00	154	12,692 00
Hardin	1,038	5,486 00	1,114	3,450 00	329	5,601 00	137	10,323 00
Harrison	106	851 00	3,654	9,646 00	110	2,946 00	62	5,480 00
Henry	577	2,497 00	323	849 00	232	3,863 00	108	9,017 00
Highland	1,601	6,860 00	1,481	4,325 00	249	6,069 00	188	9,841 00
Hocking	460	1,913 00	1,462	3,778 00	166	2,746 00	100	4,780 00
Holmes	651	3,177 00	1,218	4,064 00	234	4,854 00	174	12,333 00
Huron	396	2,508 00	1,566	4,422 00	255	6,463 00	158	12,912 00
Jackson	287	1,072 00	316	672 00	182	3,029 00	106	5,275 00
Jefferson	221	1,090 00	3,595	10,469 00	160	3,604 00	113	9,350 00
Knox	364	2,133 00	4,003	10,947 00	185	4,236 00	114	10,315 00
Lake	40	238 00	400	1,409 00	56	1,695 00	38	3,070 00
Lawrence	280	1,216 00	117	286 00	92	1,800 00	76	4,461 00
Licking	716	4,447 00	6,353	18,264 00	357	7,004 00	273	15,459 00
Logan	1,712	9,098 00	2,080	5,995 00	259	5,395 00	173	14,050 00
Lorain	248	1,554 00	1,088	3,673 00	140	4,729 00	85	6,080 00
Lucas	908	3,746 00	261	755 00	238	4,636 00	115	8,500 00
Madison	4,587	23,355 00	1,796	5,466 00	185	6,434 00	211	18,481 00
Mahoning	205	969 00	1,499	5,623 00	156	4,778 00	92	7,375 00
Marion	1,211	7,902 00	2,211	5,440 00	165	4,411 00	179	16,775 00
Medina	252	1,393 00	1,186	3,731 00	230	5,642 00	105	8,556 00
Meigs	461	1,636 00	1,030	2,665 00	186	3,525 00	142	7,055 00
Mercer	2,469	10,053 00	267	810 00	347	5,637 00	189	12,506 00
Miami	1,422	9,031 00	527	2,303 00	282	6,211 00	196	15,225 00
Monroe	649	2,393 00	2,209	5,178 00	251	4,095 00	155	6,796 00
Montgomery	2,727	14,815 00	261	1,070 00	365	7,432 00	239	16,403 00
Morgan	164	1,075 00	1,530	4,842 00	142	2,814 00	96	6,130 00
Morrow	297	1,749 00	2,162	6,109 00	185	4,282 00	101	8,860 00
Muskingum	392	1,937 00	3,447	8,879 00	196	5,120 00	156	10,095 00

Noble	302	1,501 00	2,333	5,737 00	188	3,226 00	95	5,735 00
Ottawa	620	2,275 00	264	651 00	223	3,553 00	128	8,647 00
Paulding	943	3,595 00	223	457 00	316	5,234 00	191	8,994 00
Perry	279	1,370 00	1,276	4,107 00	116	2,610 00	86	5,411 00
Pickaway	4,277	21,414 00	556	1,736 00	174	4,934 00	154	13,612 00
Pike	682	2,253 00	849	2,585 00	149	2,844 00	155	7,670 00
Portage	196	1,408 00	1,373	4,463 00	251	7,772 00	101	7,142 00
Preble	1,937	8,706 00	79	1,951 00	247	4,676 00	162	9,207 00
Putnam	2,232	10,959 00	440	1,169 00	302	5,301 00	169	12,822 00
Richland	360	2,274 00	1,649	4,696 00	189	3,940 00	115	12,730 00
Ross	3,580	18,020 00	425	1,261 00	227	6,374 00	212	13,865 00
Sandusky	717	4,042 00	469	1,337 00	75	1,838 00	77	6,395 00
Scioto	848	2,446 00	209	768 00	207	3,784 00	142	7,345 00
Seneca	904	4,784 00	804	2,669 00	229	5,406 00	201	19,200 00
Shelby	1,479	6,223 00	442	1,370 00	282	4,315 00	160	11,537 00
Stark	598	3,554 00	1,428	4,572 00	427	9,180 00	233	19,465 00
Summit	289	1,514 00	598	2,139 00	194	5,697 00	101	8,185 00
Trumbull	.....	2,367 00	3,877	11,885 00	951	19,153 00	326	17,735 00
Tuscarawas	448	2,025 00	2,596	6,325 00	254	4,676 00	125	7,620 00
Union	828	4,228 00	2,253	6,466 00	123	3,872 00	154	16,935 00
Van Wert	1,478	5,213 00	230	658 00	214	3,932 00	172	11,590 00
Vinton	122	600 00	673	1,866 00	86	1,438 00	51	2,635 00
Warren	3,479	16,946 00	1,003	3,507 00	244	6,065 00	180	12,086 00
Washington	376	1,969 00	1,686	5,067 00	270	4,065 00	161	7,873 00
Wayne	672	3,517 00	847	3,424 00	291	6,995 00	178	18,050 00
Williams	276	1,558 00	265	1,545 00	179	3,867 00	82	5,300 00
Wood	1,031	6,134 00	647	1,951 00	215	4,554 00	167	12,552 00
Wyandot	529	3,331 00	1,509	4,260 00	164	3,086 00	122	9,433 00
Totals	109,342	$567,556 00	116,785	$341,727 00	19,687	$57,269 00	15,300	$922,473 00

MANUFACTURING AND BUILDING STATISTICS.

THE PRODUCTION OF IRON ORE DURING THE CENSUS YEAR ENDING JUNE 1, 1880, RETURNED TO THE CENSUS OFFICE.

PRODUCTION OF IRON ORE BY STATES.

	Name of state.	Number of counties reporting.	Number of establishments.	Maximum yearly capacity of production (tons) iron ore.	Product of establishments, census year (tons).	Value of product of establishments.	Irregular product, census year (tons).	Total product, census year (tons).	Value of total product.	Value of all materials used in regular industry.	Wages paid in establishments of regular industry.	Men employed above ground.	Men employed below ground.	Boys under 16 employed above ground.	Boys employed below ground.	Total number of employes in regular establishments.
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.
	Totals	135	805	13,462,917	7,061,829	$20,470,756	909,877	7,971,706	$23,167,007	$2,896,011	$9,538,117	16,345	13,735	1,339	249	31,668
1	Alabama	10	17	310,109	184,110	189,108	7,566	191,676	201,658	17,625	123,342	590	109	33	6	738
2	Connecticut	1	4	45,800	35,018	147,799	.....	35,018	147,799	20,853	61,167	179	20	1	.....	200
3	Delaware	1	2	18,389	2,726	6,553	.....	2,726	6,553	941	2,865	36	.....	11	.....	47
4	Georgia	3	7	101,157	72,705	120,692	18,711	91,416	143,622	8,345	108,796	287	50	5	.....	342
5	Kentucky	4	5	105,420	33,522	88,930	31,287	64,809	165,905	8,100	69,319	255	45	25	.....	325
6	Indiana	1	.....	.....	.....	.....	513	513	1,018	.....	.....	.....	.....	.....	.....	.....
7	Maine	1	1	12,000	6,000	9,000	.....	6,000	9,000	3,150	9,000	20	.....	.....	.....	20
8	Maryland	5	13	145,296	57,940	118,050	81,688	139,628	421,691	23,726	61,138	295	12	22	.....	329
9	Massachusetts	1	9	87,360	62,637	226,130	.....	62,637	226,130	43,136	117,158	134	224	24	.....	382
10	Michigan	2	43	2,223,365	1,834,712	6,034,618	.....	1,834,712	6,034,648	941,711	2,573,857	2,229	3,120	196	17	5,562
11	Missouri	8	48	968,001	386,197	1,674,875	.....	386,197	1,674,875	104,955	417,371	1,435	358	90	10	1,803
12	New Jersey	6	109	1,487,829	754,872	2,900,442	2,500	757,372	2,910,442	584,229	1,606,257	1,385	3,264	93	69	4,811
13	New York	12	78	2,149,129	1,239,759	3,499,132	22,368	1,262,127	3,654,422	534,395	1,507,395	2,083	2,417	140	35	4,675
14	North Carolina	6	9	11,980	3,276	5,102	42	3,318	5,285	965	4,059	28	19	.....	.....	47
15	Oregon	1	1	22,400	6,972	4,669	.....	6,972	4,669	600	2,210	3	11	.....	.....	14
16	Ohio	8	30	556,158	198,835	448,000	348,468	547,303	1,269,530	23,806	329,723	1,033	602	43	38	1,716
17	Pennsylvania	34	358	3,408,506	1,820,561	4,318,909	365,114	2,185,675	5,517,079	525,165	2,192,167	5,196	2,892	583	62	8,733
18	Tennessee	12	34	218,254	89,933	129,951	14,532	104,465	147,181	8,679	83,529	443	77	32	.....	552
19	Texas	1	.....	.....	.....	.....	3,600	3,600	8,100	.....	.....	.....	.....	.....	.....	.....
20	Vermont	1	1	1,120	560	2,750	.....	560	2,750	536	1,590	8	7	.....	.....	15
21	Virginia	9	26	1,404,524	169,683	384,331	12,643	182,326	439,886	37,783	186,279	555	338	36	10	939
22	West Virginia	6	8	140,520	60,371	88,595	845	61,216	101,557	5,061	63,985	114	150	2	.....	266
23	Wisconsin	2	2	45,600	41,440	73,000	.....	41,440	73,000	2,250	17,000	37	20	3	2	62

PRODUCTION OF IRON ORE BY STATES—Concluded.

	Name of state.	Number of miners.	Number of laborers.	Number of administrative force.	Number of steam engines.	Total horse-power.	Value of all machinery.	Cost of explosives used.	Number of horses used in regular industry.	Number of mules used in regular industry.	Amount used as working capital.	Value of plant.	Value of real estate.	Total capital employed and invested in the regular industry.	Number of tons on which royalty is paid.	Gross amount paid as royalty in census year.
		16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.
	Totals	17,923	12,492	1,253	821	24,838	$3,211,558	$484,432	2,669	1,245	$4,850,763	$8,657,375	$48,274,149	$61,782,287	2,266,510	$981,170
1	Alabama	503	216	19	6	192	17,765	4,240	[1] 9	107	50,900	46,770	438,772	536,442	49,698	5,685
2	Connecticut	100	90	10	5	105	22,225	3,669	98	0	18,500	39,800	368,000	426,300	23,677	42,146
3	Delaware	20	25	2	4	40	4,400	3	6	16	2,000	6,300	40,000	48,300	.....	.....
4	Georgia	217	105	20	0	0	1,250	4,200	0	68	35,790	33,935	101,200	170,925	.....	.....
5	Kentucky	224	88	13	0	0	0	1,470	91	26	42,000	59,500	678,329	779,829	21,801	4,427
6	Indiana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Maine	12	8	.....	.....	.....	.....	2,000	16	0	2,000	2,000	2,500	6,500	.....	.....
8	Maryland	119	192	18	11	263	17,164	789	37	45	44,450	135,464	310,600	490,514	11,536	5,387
9	Massachusetts	216	156	10	8	220	34,900	6,818	50	2	22,400	70,600	183,000	276,000	3,844	1,277
10	Michigan	3,163	2,189	210	134	6,574	838,558	160,541	390	37	2,254,520	2,789,944	12,452,311	17,196,775	367,610	161,871
11	Missouri	1,126	690	77	17	418	131,818	28,972	67	241	254,020	678,313	4,666,223	5,598,556	140,597	65,142
12	New Jersey	2,931	1,754	126	152	4,486	519,954	105,130	70	48	562,915	811,226	4,797,620	6,201,761	282,981	156,878
13	New York	2,269	2,216	190	87	3,039	634,906	77,093	323	48	537,950	1,281,740	6,443,449	8,263,139	181,512	71,316
14	North Carolina	38	4	5	2	29	1,850	72	0	2	1,900	2,750	8,650	13,300	.....	.....
15	Oregon	11	2	1	1	16	1,000	236	0	0	2,225	5,000	9,750	16,975	.....	.....
16	Ohio	1,213	459	44	5	130	8,600	7,948	35	55	128,179	263,145	857,401	1,248,725	38,921	6,754
17	Pennsylvania	4,717	3,630	386	380	9,117	934,658	65,288	1,316	305	730,064	2,131,743	14,759,894	17,621,701	1,025,433	437,759
18	Tennessee	419	109	24	.....	.....	.....	1,209	22	81	27,375	36,095	410,450	473,920	51,033	10,129
19	Texas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Vermont	15	.....	.....	.....	.....	225	138	1	0	500	500	1,000	2,000	.....	.....
21	Virginia	412	438	89	8	154	37,785	13,165	61	97	106,625	206,000	1,496,500	1,809,125	51,044	11,323
22	West Virginia	165	93	8	0	0	1,500	1,226	67	60	10,450	16,550	88,500	115,500	16,823	1,076
23	Wisconsin	33	28	1	1	25	3,000	225	10	1	16,000	10,000	160,000	186,000	.....	.....

[1] Sixty-four oxen are also reported in Alabama.

PRODUCTION OF IRON ORE.—GENERAL AVERAGE BY STATES.

	Name of State.	Product of largest mine.	Average product per mine.	Average number of hands to mine.	Average royalty paid per ton (cents).	Average yearly income of man.	Average monthly net earnings of man.	Average number of tons raised per day per man.	Average per cent. of year employed in mining.	Per cent. of year not employed in mining.	Per cent. of year lost in strikes.	Average price per ton of ore at mine.	Cost of labor per ton of ore mined.
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
	Totals	280,000	8,772	39	43.29	308.94	33.20	0.06	57.55	22.49	0.02	2.90	1.35
1	Alabama	23,361	10,830	43	11.44	171.67	24.70	1.43	57.91	42.09	.....	1.03	0.67
2	Connecticut	14,405	8,754	50	178.00	306.60	27.99	0.64	91.28	8.72	.....	4.22	1.75
3	Delaware	1,834	1,363	23	.....	69.04	31.80	1.06	18.09	81.91	.....	2.40	1.05
4	Georgia	44,225	10,386	49	.....	320.46	33.81	0.90	78.99	21.01	.....	1.66	1.50
5	Kentucky	17,435	6,704	65	20.31	221.82	27.18	0.50	68.02	30.78	1.20	2.65	2.07
6	Maine	6,000	6,000	20	.....	450.00	112.51	3.00	33.33	66.67	.....	1.50	1.50
7	Maryland	17,843	4,457	25	46.70	192.26	29.49	1.08	54.32	45.68	.....	2.04	1.06
8	Massachusetts	19,079	6,960	42	33.00	316.64	32.04	0.66	82.35	17.65	.....	3.61	1.87
9	Michigan	224,000	42,668	129	44.00	471.79	43.11	1.20	91.19	8.81	.....	3.29	1.40
10	Missouri	128,708	8,046	39	46.33	226.46	25.03	0.90	75.41	24.59	.....	4.33	1.08
11	New Jersey	85,622	6,925	44	55.44	339.59	39.84	0.74	71.03	28.18	0.79	3.84	2.13
12	New York	208,416	15,894	60	59.29	328.59	30.64	0.99	89.38	10.62	.....	2.82	1.22
13	North Carolina	1,686	364	5	.....	86.36	17.18	0.55	41.88	58.12	.....	1.56	1.24
14	Oregon	6,972	6,972	14	.....	157.86	25.06	3.16	52.50	47.50	.....	0.67	0.32
15	Ohio	9,381	6,628	57	17.35	196.79	25.98	0.61	63.13	36.15	0.72	2.25	1.66
16	Pennsylvania	280,000	5,085	24	42.69	260.65	28.57	0.91	76.04	23.80	0.16	2.37	1.20
17	Tennessee	13,608	2,645	16	19.85	155.84	23.23	0.97	55.91	44.09	.....	1.44	0.93
18	Vermont	560	560	15	.....	100.00	25.00	0.37	33.33	66.67	.....	4.91	2.68
19	Virginia	28,000	6,526	36	22.18	203.36	28.89	1.03	58.66	41.34	.....	2.27	1.10
20	West Virginia	29,120	7,546	33	6.40	241.45	28.81	1.08	69.84	29.79	0.37	1.47	1.06
21	Wisconsin	39,200	20,720	31	.....	285.71	35.71	3.34	66.67	33.33	.....	1.76	0.41

PRODUCTION OF IRON ORE.—GENERAL AVERAGE BY STATES—Concluded.

	Name of state.	Cost of material per ton of ore mined.	Amount of interest, royalty, and profit per ton of ore.	Per cent. of value of product paid for labor.	Per cent. of value of product paid for material.	Per cent. of value of product left for royalty, profit, and interest.	Average horse-power of engines to mine.	Per cent. of miners to total force.	Per cent. of laborers in total force	Per cent. of administrative force in total force.	Per cent. of capital in real estate.	Per cent. of capital in plant.	Per cent. of capital used for working capital.	Per cent. ratio of value of yearly product to total capital.	Per cent ratio of tonnage produced to maximum capacity of production.
		13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.
	Totals	0.41	1.14	46.59	14.15	39.26	31	56.60	39.45	3.96	78.14	14.01	7.85	33.13	52.45
1	Alabama	0.10	0.27	65.22	9.32	25.46	11	68.16	29.27	2.57	81.80	8.70	9.49	28.00	59.37
2	Connecticut	0.60	1.87	41.38	14.19	44.52	26	50.00	45.00	5.00	86.32	9.30	4.34	34.71	76.46
3	Delaware	0.35	1.00	43.72	14.36	41.92	20	42.55	53.20	4.26	82.82	13.04	4.14	13.78	14.82
4	Georgia	0.11	0.07	90.14	6.91	2.95	.....	63.45	30.70	5.85	59.21	19.85	20.94	70.61	71.87
5	Kentucky	0.24	0.35	77.95	9.11	12.94	.....	68.92	27.08	4.00	86.98	7.63	5.39	11.40	31.80
6	Maine	0.52	*0.52	100.00	35.00	*	.....	60.00	40.00	.....	38.46	30.77	30.77	72.20	50.00
7	Maryland	0.41	0.57	51.79	20.10	28.11	20	36.17	58.36	5.47	63.32	27.62	9.06	24.07	39.88
8	Massachusetts	0.68	1.06	51.81	19.07	29.12	24	56.54	40.84	2.62	66.30	25.58	8.12	81.93	71.70
9	Michigan	0.51	1.38	42.65	15.60	41.75	153	56.87	39.36	3.77	71.16	15.94	12.89	34.49	82.52
10	Missouri	0.27	2.98	24.92	6.27	68.81	9	59.48	36.45	4.07	83.34	12.11	4.54	30.00	39.90
11	New Jersey	0.77	0.94	55.38	20.15	24.48	41	60.92	36.46	2.62	77.36	13.56	9.08	46.77	50.74
12	New York	0.43	1.17	43.08	15.27	41.65	39	48.53	47.40	4.06	77.98	15.51	6.51	42.34	57.69
13	North Carolina	0.29	0.03	79.56	18.91	1.53	3	80.85	8.51	10.64	65.04	20.67	14.28	38.36	27.35
14	Oregon	0.09	0.26	47.33	12.85	39.82	16	78.57	14.28	7.14	57.44	29.46	13.11	27.51	31.13
15	Ohio	0.12	0.47	73.60	5.31	21.09	4	70.69	26.75	2.56	68.66	21.07	10.26	35.88	35.75
16	Pennsylvania	0.29	0.88	50.76	12.16	37.08	25	54.01	41.57	4.42	83.76	12.10	4.14	24.51	53.41
17	Tennessee	0.10	0.41	64.27	6.68	29.05	.....	75.90	19.74	4.35	86.60	7.62	5.78	27.42	41.21
18	Vermont	0.96	1.27	54.54	19.49	25.97	.....	100.00	.....	.....	50.00	25.00	25.00	137.50	50.00
19	Virginia	0.22	0.95	48.47	9.83	41.70	6	43.88	46.65	9.48	82.72	11.35	5.89	21.24	12.08
20	West Virginia	0.08	0.33	72.22	5.72	22.06	.....	62.03	34.96	3.01	76.62	14.33	9.05	80.52	42.96
21	Wisconsin	0.05	1.30	23.29	3.08	73.63	13	53.23	45.16	1.60	86.02	5.37	8.60	39.25	90.88

* LOSS.

Remarks on Table I.

Table I contains the principal results thus far compiled from the schedules of the production of iron ore during the census year ending June 1, 1880. The ton of 2,000 pounds invariably used.

The second column of Table I gives the number of mines or establishments which have a regular industrial organization, and from whom it was possible to obtain an account of the capital, wages, and materials employed.

The sixth column, headed "irregular product," gives the amount of iron ore raised between the above dates by persons the principal part of whose livelihood was obtained in some other occupation, generally farming. In twelve of the states there are localities where soft ore can be obtained from surface diggings. These are worked by farmers during the intervals of agricultural employment, the product drawn by farm teams to the nearest furnace and sold. The quantities of ore so produced by individuals vary from 5 to 500 tons. In some instances, again, furnace companies own the land on which the ore is dug, and hire the farmers of the neighborhood to deliver it at the furnace for a fixed price per ton. This work is done in such an irregular and desultory manner that the only items safely attainable are the amount and value of the product, although the total so produced amounts to over a ninth 11.4 per cent.) of the entire tonnage of the country. An account of purchases of ore was obtained from furnace companies in these localities, with the name of the producer, the price and technical name of the ore, and the name of the county where the ore was mined, or, more properly, dug. Great care has been taken to avoid duplication of any of the amounts so produced, by comparing the names taken from the books of the smelting establishments with the names on the regular schedules of production received from our agents.

It will therefore be observed that no items based on this "irregular product" appear in the columns of employes, wages, materials, capital, etc.

The columns of production, both "regular" and "irregular," contain no estimates, but are made up from authentic returns.

A small amount of ore raised in Colorado is omitted, as it is used as a flux, and does not, as yet, affect the iron manufacturing industry.

The total production, 7,971,706 tons, exceeds the amount reported as consumed in manufacturing establishments by Mr. Swank (7,709,706 tons) by 262,000 tons. There was imported during the census year at the ports of Buffalo, Oswego, Philadelphia, New York, and Baltimore 439,451 tons, from which it would appear that the stocks of ore on hand must have increased during the census year about 701,451 tons, or that only 91.66 per cent. of the ore produced (and imported) was consumed during the period. In view of the fact that there was a scarcity of iron ore in 1879, and that many new mines were opened in consequence, whose stocks failed to reach consumers before the summer of 1880, the two results are easily reconcilable.

The value of the ore is taken at the mine, or at the point of delivery to a customer or a transportation company, but always at the point where the expenses of labor and material which come under our consideration, cease. Where the ore is smelted by the same company which mines it, it not unfrequently happens that the cost and value as returned are the same, since the ore is regarded as part of the furnace supplies. This has had the effect of depressing slightly the value returned to us below

the market price, and of carrying part of the profits of mining into the manufacture of pig iron.

In nearly all of the iron mining districts of the country, though the systems of labor vary, it is the custom that each miner or underground laborer furnish his oil or candle, and when working by the ton, his own powder and fuse. The amounts thus expended have, as far as possible, been deducted from the pay of the men and added to the cost of material, in order that the column headed "wages" might more nearly represent the net cash income of the laborer available for his support.

"Labor" is classified with regard to age and occupation. In the underground mines the classes of employes are well defined. In the open-cut and quarry mines the distinction between laborers and miners is more indefinite.

"Materials used" covers everything consumed in the business, including, among the more important items, feed for animals, timber, fuel, repairs of all kinds, tools, powder, fuse, lights, etc.

"Capital" is divided into—

First, "working capital," or the sum of money required to run the mine from month to month and to pay wages and buy materials in producing the stock that is ordinarily carried. Taking the broad view of the entire industry, this portion of the capital is represented by marketable product and is not jeopardized.

Second, "plant," which represents the permanent openings, roads, buildings, machinery, etc., which are subject to rapid deterioration, require constant repairs, and are of little value when the mine is exhausted.

Third, "real estate," which means the land as a mineral producer, its value as such being considered apart from its possible value for agricultural or forestry purposes. This value is a fund which is constantly diminished as the ore is withdrawn, and eventually reaches zero; and must be made good by capitalizing the royalties. The lands in question are not wild lands, but such as are attached to a working mine. Their acreage cannot be given, as iron ore deposits are irregular in their occurrence, but their extent is such that for all practical purposes their present annual yield may be regarded as not likely to be diminished for many years.

Remarks on Table II.

Table II contains the averages drawn from the data in Table I.

In finding the average net income of a man, the three classes of labor are considered together, and two boys are considered the equivalent of one man in earning capacity.

The year, which is divided into percentages of time lost and made, is the working year of twelve months of 25 working days each

The small amount of time lost in strikes, equivalent to the average working lifetime of two men only, shows that no serious conflict between capital and labor arose during the census year in this industry.

The low rate of monthly wages must be qualified by the consideration that the miner receives the advantages of low rent and prices of the necessaries of life, and in some cases privileges which cannot be brought into columns of statistics, but which tend to equalize his condition with the higher paid labor of cities.

As stated before, the price of ore in some of the states, notably Georgia, North Carolina, Tennessee, Ohio, Virginia, and West Virginia, is seriously lowered, by the fact that it is returned by furnace companies who, in many cases, include, in the

price given, no allowance for royalty nor profit, as they charge it to their furnaces at cost. We have not felt at liberty to change the price fixed by a producer without positive information.

The product would replace the capital employed and invested in little more than three years, but the profits and royalty would require nearly seven and three-quarter years to effect the same result. It requires an investment of $8.75 on the average to produce a ton of ore yearly.

The annual product, as will be observed, is but little in excess of one-half of the maximum capacity. The mines which yield ore fit for the manufacture of Bessemer steel, however, approach much nearer their greatest possible yield. "Maximum capacity" means an estimate of what could be produced from present developments, with present appliance, under the stimulus of a pressing demand. It could be attained with an increase of working capital and labor only. Its excess over real product is partly accounted for by the fact that many new mines went into operation during the latter part of the year.

LIST OF IRON PRODUCING STATES IN ORDER OF THE PRODUCTION OF 1880.

	States.	Total product.	Per cent. of total product.	Per cent of total value of product.
		Tons.		
1	Pennsylvania	2,185,675	27.418	23.8144
2	Michigan	1,834,712	23.015	26.0485
3	New York	1,262,127	25.833	15.7743
4	New Jersey	757,372	9.501	12.5629
5	Ohio	547,303	6.866	5.4789
6	Missouri	386,197	4.845	7.2296
7	Alabama	191,676	2.404	0.8714
8	Virginia	182,326	2.287	1.8988
9	Maryland	139,628	1.752	1.8202
10	Tennessee	104,465	1.311	0.6353
11	Georgia	91,416	1.147	0.6199
12	Kentucky	64,809	0.813	0.7161
13	Massachusetts	62,637	0.786	0.9761
14	West Virginia	61,216	0.768	0.4384
15	Wisconsin	41,440	0.520	0.3151
16	Connecticut	35,018	0.439	0.6380
17	Oregon	6,972	0.087	0.0202
18	Maine	6,000	0.075	0.0388
19	Texas	3,600	0.045	0.0350
20	North Carolina	3,318	0.042	0.0228
21	Delaware	2,726	0.034	0.0283
22	Vermont	560	0.007	0.0119
23	Indiana	513	0.006	0.0044
	The United States	7,971,706		

THE PRODUCTION OF BITUMINOUS COAL DURING THE CENSUS YEAR ENDING JUNE 1, 1880, RETURNED TO THE CENSUS OFFICE.

PRODUCTION OF BITUMINOUS COAL BY STATES EAST OF THE 100TH MERIDIAN.

Name of state.	Number of counties.	Number of establishments.	Maximum capacity of yearly production, tons.	Product of establishments census year, tons.	Value of product at mines.	Irregular product, tons.	Total product census year, tons.	Value of total product at mines.	Value of material used in mines census year.	Wages paid to all classes of labor.
	1	2	3	4	5	6	7	8	9	10
Total	314	2,943	74,154,273	40,311,459	$49,044,498	628,569	40,940,028	$49,733,603	$4,661,662	$30,707,059
Alabama	6	19	451,922	322,934	475,559	1,038	323,972	476,911	48,583	328,788
Arkansas	4	14	57,440	14,778	33,535	.....	14,778	33,535	1,135	20,850
Georgia	1	2	165,000	154,644	231,605	.....	154,644	231,605	9,500	85,179
Illinois	46	590	13,808,709	6,089,514	8,739,755	25,863	6,115,377	8,779,832	796,149	6,035,919
Indiana	19	216	3,110,983	1,449,496	2,143,093	4,831	1,454,327	2,150,258	158,604	1,405,164
Iowa	25	227	3,896,895	1,442,333	2,473,155	18,783	1,461,116	2,507,453	249,820	1,554,696
Kansas	24	189	1,140,518	763,297	1,497,268	7,845	771,142	1,516,544	47,485	758,980
Kentucky	49	65	2,435,776	935,857	1,123,046	10,431	946,288	1,134,960	95,995	687,474
Maryland	2	32	4,532,832	2,227,844	2,584,455	1,073	2,228,917	2,585,537	194,942	1,370,079
Michigan	2	6	141,800	100,800	224,500	.....	100,800	224,500	7,750	146,000
Missouri	35	141	1,120,112	543,990	1,037,100	12,314	556,304	1,061,225	55,756	642,772
Nebraska	1	1	400	200	750	.....	200	750	10	200
North Carolina	1	1	700	350	400	.....	350	400	50	300
Ohio	30	618	12,093,880	5,932,853	7,629,488	75,742	6,008,595	7,719,767	931,298	5,100,547
Pennsylvania	29	666	26,229,031	18,004,988	18,157,151	420,175	18,425,163	18,567,129	1,754,602	10,863,583
Tennessee	9	20	746,050	494,491	628,954	640	495,131	629,724	46,323	336,765
Virginia	3	4	105,740	40,520	92,837	2,559	43,079	99,802	11,614	71,447
West Virginia	28	129	4,116,485	1,792,570	1,971,847	47,275	1,839,845	2,013,671	251,046	1,298,316

PRODUCTION OF BITUMINOUS COAL BY STATES EAST OF THE 100TH MERIDIAN—Continued.

Name of state.	Men employed above ground.	Men employed below ground.	Boys under 16 employed above ground.	Boys under 16 employed below ground.	Total employes.	Number of steam engines.	Horse-power of steam engines.	Value of all machinery, including engines.	Value of explosives used census year.	Amount employed as working capital.
	11	12	13	14	15	16	17	18	19	20
Total	13,842	76,512	755	5,366	96,475	842	24,726	$2,403,211	$963,313	$8,191,960
Alabama	625	850	17	21	1,513	12	425	46,400	14,100	111,500
Arkansas	22	98	8	2	130	3	35	.....	25	.....
Georgia	257	185	.....	.....	442	.....	.....	.....	3,775	30,745
Illinois	2,152	13,128	71	950	16,301	286	8,294	597,184	267,730	1,162,535
Indiana	570	3,748	7	171	4,496	65	1,717	146,908	56,151	348,665
Iowa	808	3,994	12	210	5,024	57	1,445	126,218	116,970	273,350
Kansas	288	3,142	6	181	3,617	4	120	.....	12,125	.....
Kentucky	679	1,958	67	122	2,826	18	522	51,150	14,018	276,000
Maryland	505	2,660	37	475	3,677	7	860	129,050	40	901,300
Michigan	51	295	1	65	412	6	235	.....	4,700	.....
Missouri	253	2,096	12	238	2,599	13	518	.....	3,282	.....
Nebraska	.....	5	.....	.....	5	.....	.....	.....	5	.....
North Carolina	1	2	1	.....	4	.....	.....	25	.....	70
Ohio	1,852	13,626	98	755	16,331	131	3,835	386,904	210,453	1,177,328
Pennsylvania	4,489	26,550	268	1,911	33,218	170	5,391	720,189	193,506	3,460,867
Tennessee	242	693	95	62	1,092	6	132	10,750	11,062	65,750
Virginia	124	112	21	1	261	15	793	75,100	1,336	26,500
West Virginia	924	3,370	31	172	4,497	19	404	113,333	30,035	357,250

PRODUCTION OF BITUMINOUS COAL BY STATES EAST OF THE 100TH MERIDIAN—Concluded.

Name of state.	Value of plant.	Value of real estate.	Total capital employed and invested in establishments.	Tons paying royalty.	Amount paid as royalty.	Acres coal land worked out.	Acres coal land unworked, attached to working collieries.	Acres coal land unspecified.	Grand total of capital, both establishments and irregular workings.	Acres available coal lands attached to working establishments.
	21	22	23	24	25	26	27	28	29	30
Total	$19,453,107	$62,354,034	$89,999,101	13,689,864	$1,964,076	56,101	206,151	204,491	$93,517,464	410,642
Alabama	270,833	323,475	705,808	86,494	14,227	155	2,555	2,440	772,858	4,995
Arkansas	.....	.....	.....	.....	.....	.....	.....	81	15,600	81
Georgia	311,000	100,000	441,745	15,000	1,875	62	16,028	.....	441,745	16,028
Illinois	3,153,457	6,100,160	10,416,552	2,763,857	238,258	19,143	25,502	29,549	10,654,261	55,051
Indiana	773,445	1,146,859	2,268,969	899,356	137,311	2,884	8,000	2,407	2,304,720	10,407
Iowa	860,672	1,644,915	2,778,937	684,754	160,157	594	3,502	16,626	2,778,937	20,128
Kansas	.....	.....	.....	.....	.....	.....	.....	1,600	767,994	1,600
Kentucky	732,252	939,385	1,947,637	213,490	29,017	1,235	30,748	3,887	1,968,537	34,635
Maryland	853,957	11,387,000	13,142,257	412,341	46,658	3,262	14,249	863	13,165,557	15,112
Michigan	.....	.....	.....	.....	.....	.....	.....	107	66,800	107
Missouri	.....	.....	.....	.....	.....	.....	.....	3,715	389,315	3,715
Nebraska	.....	.....	.....	.....	.....	.....	.....	1	500	1
North Carolina	100	40,000	40,170	.....	.....	.....	.....	1,200	40,170	1,200
Ohio	3,258,581	8,529,931	12,965,840	2,630,108	458,468	9,984	33,988	24,651	13,652,484	58,639
Pennsylvania	7,242,524	27,152,403	37,855,794	5,099,817	728,735	17,730	60,814	57,497	38,709,344	118,311
Tennessee	415,371	1,222,847	1,703,968	141,818	35,390	.....	.....	23,743	1,703,968	23,743
Virginia	133,000	169,500	329,000	17,878	2,272	.....	.....	230	329,000	230
West Virginia	1,447,915	3,597,259	5,402,424	724,951	111,708	1,052	10,765	35,894	5,750,674	46,659

Remarks on Table I.

Column No. 2 gives the number of separate individual "establishments" from which schedules have been received. As a rule each schedule received represents what is ordinarily called "a mine," but in some cases one schedule necessarily contains all the data of a company which works one or more shafts not connected underground, and keeps no separate record of the product or labor of each of their mine openings. Such cases—though from the point of view of a mine engineer they might represent two or more mines—we have been obliged to consider as one "industrial establishment." In the anthracite field this question as to what should constitute the industrial unit in the census report cannot arise, since there the word "colliery" has a definite signification, *i. e.*, all the mine openings whose product goes to a single breaker building and is there mixed before delivery. No such absolute distinguishing criterion exists in the iron ore and bituminous coal industry, but the term "industrial establishment" must be taken to mean an organization, the managers of which keep a record in such manner that the data required for the census can be obtained for it separately. There are, however, not more than five or six cases where any doubt on this point can arise.

Column 3, headed "Maximum capacity," represents the number of tons which the operators claim could be raised yearly from the present openings with the present facilities, if the market would take it. It is unexpectedly large, and possibly in some cases based on too sanguine estimate of capacity. As will be noticed, the average time run was only nine months of the year, which would indicate that the capacity of the mines was at least one-third more than the product.

Column 4 gives the production of mines supplying the general market, in tons of 2,000 pounds. It also is larger than was anticipated, but there is no reason to suppose it exaggerated. For instance, the production of Pennsylvania is given in the *Mine Inspector's Report* (see "Annual Report of the Secretary of Internal Affairs" for 1879–80, pages 289, 362, and 410) at 18,837,962 tons. This summation is based largely on estimates, and covers the year ending December 1, 1880, thus embracing a period marked by a more active demand for coal and coke than the census year ending June 1, 1880. Our total is 18,004,988, a difference of 4.4 per cent., which is less than the natural increase between the two periods.

The 6th column is headed "Irregular product." Under this has been gathered the output of all the small operations where coal is mined in small quantities for local consumption. In many cases, in some of the bituminous fields, a farmer digs coal from the outcrop of his own farm and supplies his own, and perhaps one or two neighboring families. This industry is analogous to the cutting of wood for domestic fuel, and has no bearing on the mining industry of the country. The whole amount so produced is only 628,569 tons, and it might as well be disregarded hereafter. The iron ore mined in a small way eventually reaches the general market, but the coal does not. No labor is hired and no machinery is used, and the work is carried on when there is nothing else to do on the farm. Strictly speaking, no capital is employed, but the value of the land, as coal land, has been assessed and included in column 29, headed "Grand total of capital." There were over 5,000 of these small operations or "farmers' diggings" reported, and the labor of gathering the statistics from them is entirely disproportioned to the value of the results. They average less than 125 tons yearly.

All the other columns, except the 7th, 8th, and 29th, apply to the regular mines or "establishments" only.

In column 5 the value is taken at the "mine's mouth," or rather at the point where the product is delivered for transportation to market.

Column 9, "value of materials," covers mine supplies consumed, including powder, fuse, iron, steel, timber, lumber, wire, rope, etc., whether bought by the miners or by the operators.

Column 10 covers wages paid to all classes of labor during the census year, and represents the amount received by the men, less the amount paid by them for material, as powder, fuse, etc., which, in many cases, are charged to the miners and deducted at the end of the month from their gross wages. The necessity of making this deduction, when not already made on the return, has involved a great deal of extra labor which could not well be avoided, since the average net annual income of the miner available to the support of himself and his family is clearly one of the important items which the census should seek to ascertain with accuracy.

The meaning of the columns relating to capital has been sufficiently explained in the former bulletins on anthracite coal, iron ore, and copper, and need not be repeated here.

An endeavor was made to ascertain the number of acres of coal lands that were worked out. This has not been altogether successful, as in many cases it was impossible to answer the question with approximate accuracy. In other cases the upper seam only was worked out over a certain area, leaving one or more below untouched. The sum of the three columns of acres is *but a very small fraction of the total available coal land.* The sum in question, 466,743 acres, represents the land attached to working collieries, and averages $133 an acre. The fields are so extensive that only those lands which have special advantages of position, ease of mining, or quality of product, have any present industrial value as mineral lands.

RANK OF THE STATES EAST OF THE 100TH MERIDIAN, PRODUCING BITUMINOUS COAL IN THE CENSUS YEAR ENDING JUNE 1, 1880.

	Name of state.	Product of regular mines, tons of 2,000 pounds.	Percentage of total product.
	Total	40,311,459	100.00
1	Pennsylvania	18,004,988	44.665
2	Illinois	6,089,514	15.107
3	Ohio	5,932,853	14.718
4	Maryland	2,227,844	5.527
5	West Virginia	1,792,570	4.447
6	Indiana	1,449,496	3.596
7	Iowa	1,442,333	3.578
8	Kentucky	935,857	2.322
9	Kansas	963,297	1.894
10	Missouri	543,990	1.349
11	Tennessee	494,491	1.227
12	Alabama	322,934	0.801
13	Georgia	154,644	0.383
14	Michigan	100,800	0.250
15	Virginia	40,520	0.100
16	Arkansas	14,778	0.036
17	Nebraska	200	.....
18	North Carolina	250	.....

The three leading States, Pennsylvania, Illinois, and Ohio, produce nearly three-fourths, and the eight leading States nearly nineteen-twentieths of the entire product.

RANK OF STATES EAST OF THE 100TH MERIDIAN, AS PRODUCERS OF BITUMINOUS COAL, ACCORDING TO THE CENSUS OF 1870.

	Name of state.	Per cent. gain in 1880.
1	Pennsylvania	131
2	Illinois	132
3	Ohio	135
4	Maryland	22
5	Missouri	13*
6	West Virginia	194
7	Indiana	231
8	Iowa	447
9	Kentucky	521
10	Tennessee	270
11	Virginia	34*
12	Kansas	2217
13	Michigan	258
14	Alabama	2836

The United States, exclusive of the territories, has gained 134.4 per cent. in weight of product. The average price per ton has fallen from $1.99 to $1.22 during the past decade, the price for 1870 being, of course, reckoned in paper dollars.

* Loss.

PRODUCTION OF BITUMINOUS COAL AND LIGNITE WEST OF THE 100TH MERIDIAN.

Name of state.	Number of counties.	Number of establishments.	Maximum capacity of yearly production, tons.	Total product census year, tons.	Value of total product.	Value of materials used census year.	Wages paid to all classes.	Men employed above ground.	Men employed below ground.	Boys employed above ground.	Boys employed below ground.	Total employes.
	1	2	3	4	5	6	7	8	9	10	11	12
Total	20	46	2,001,697	1,477,736	$3,272,470	$189,431	$1,828,401	621	2,812	.....	8	3,441
California	3	6	239,927	236,950	663,013	44,013	321,950	93	650	.....	8	751
Colorado	8	25	638,233	462,747	1,041,350	114,576	714,714	301	1,133	.....	.....	1,434
Montana territory	1	1	1,344	224	800	.....	400	.....	3	.....	.....	3
Oregon	1	3	43,205	43,205	97,810	8,567	68,017	13	63	.....	.....	76
Washington territory	3	5	161,708	145,015	389,046	21,203	143,754	65	103	.....	.....	168
Wyoming territory	4	6	917,280	589,595	1,080,451	1,072	579,566	149	860	.....	.....	1,009

PRODUCTION OF BITUMINOUS COAL, ETC., WEST OF THE 100TH MERIDIAN—Continued.

Name of state.	Number of miners.	Number of laborers.	Administrative force.	No. of steam engines.	Horse-power of engines.	Value of all machinery.	Value of explosives used census year.	Amount employed as working capital.	Value of plant.	Value of real estate.	Total capital employed and invested.	Acres of coal land.
	13	14	15	16	17	18	19	20	21	22	23	24
Total	2,599	706	136	42	1,447	$265,650	$26,702	$369,931	$1,251,342	$6,858,300	$8,479,573	33,001
California	478	*255	18	8	295	77,500	2,367	107,931	535,500	596,000	1,239,431	2,960
Colorado	1,133	227	74	20	749	100,650	11,673	162,550	328,600	5,448,100	5,939,250	23,592
Montana territory	3	.....	.....	.....	.....	.....	.....	250	5,100	7,200	12,550	.....
Oregon	52	21	3	1	60	13,000	1,928	6,500	115,023	105,000	226,523	2,649
Washington ter'y.	103	44	21	4	115	15,500	10,698	15,700	87,721	232,000	335,421	2,600
Wyoming territ'y.	830	159	20	9	228	59,000	36	77,000	179,398	470,000	726,398	1,200

PRODUCTION OF COAL IN THE UNITED STATES FOR THE YEAR ENDING JUNE 1, 1880, BY COAL-FIELDS (TONS OF 2,000 POUNDS).

Bituminous—		
Appalachian field		29,842,240
Western field (Illinois, Indiana, etc.)		*8,721,101
Michigan field		100,800
Triassic field (Virginia and North Carolina)		46,246
Iowa and Kansas field		2,232,458
All the fields west of the 100th meridian		1,477,736
Total bituminous		42,420,581
Anthracite—		
Pennsylvania	28,640,819	
Rhode Island	6,176	
Total anthracite		28,646,995
*Grand total coal production of the United States for the year ending June 1, 1880		71,067,576
Grand total of hands employed in coal mining		170,585

The production of coal in England was, in 1855, 64,661,401 tons, and in 1877 it was 136,179,968 tons, and in 1880 it was 146,818,122 tons. The English ton, however, is 2,240 pounds. The number of collieries in 1880 was, in England, 3,880, and in the United States 3,264.

*NOTE.—2,817 tons of coal, returned from Virginia as anthracite, included in above as bituminous.

ONE HUNDRED AND EIGHTY-SEVEN OHIO COAL MINES CLASSIFIED ON BASIS OF POWER USED.

Class 1. Mines using no power to supplement manual labor.
Class 2. Mines using the power of animals only.
Class 3. Mines using boiler power, not exceeding 100 horse-power.
Class 4. Mines using boiler power exceeding 100 horse-power.

Class.	Number of mines in class.	Aggregate maximum yearly capacity.	Product census year, net tons.	Value of census year's product at mines.	Average yearly product, net tons per mine.	Average value per ton at mine.	Average cost of labor per ton mined.	Average number of days worked by each man.	Average earnings per man, census year.	Average per diem wages earned.	Average product per man per day worked, net tons.	Average horse-power to mine.	Tons mined per horse-power yearly.	Per cent. of value of product paid for labor.	Per cent. of value of product paid for materials.	Per cent. of value of product for profits, including interest, repairs, and royalty.	Average number of hands to mine all classes of labor, including superintendence.
Total	187	7,775,040	4,702,201	$6,062,258	25,145	$1 30	$0 88	229.4	$330 70	$1 44	1.63	26.4	953	68.45	12.58	18.97	67.1
1	12	231,865	99,875	157,218	832	1 57	93	216.4	267 00	1 23	1.33	.....	.....	59.1	7.47	33.43	29.0
2	88	3,830,000	2,068,000	2,337,000	23,500	1 13	77	267.5	339 00	1 27	1.64	7.2	3,264	68.12	16.57	15.01	53.6
3	78	3,031,000	2,129,121	2,939,625	27,300	1 38	96	223.6	318 00	1 42	1.49	38.2	715	69.34	10.86	19.80	82.2
4	9	682,175	404,908	628,415	44,990	1 55	1 03	228.0	388 00	1 70	1.66	146.0	3,082	66.13	10.95	22.92	119.0

TOTAL MANUFACTURE OF SALT IN THE UNITED STATES DURING THE CENSUS YEAR 1880, RETURNED TO THE CENSUS OFFICE.

	Name of state.	Number of establishments.	Capital.	Greatest number of hands employed at any one time during the year.	Average number of hands employed.			Total amount paid in wages during the year.	Number of wells.	Average depth of wells (in feet).	Average strength of brine (degrees salometer—4° salometer=1° Baume.	If by boiling process.								
												Machines.								
					Males above 16 years.	Females above 15 years.	Children and youth.					Number of blocks.	Number of kettles.	Aggregate capacity in gallons.	Number of pans.	Aggregate capacity in gallons.	Number of settlers.	Aggregate capacity in gallons.	Number of grainers.	Aggregate capacity in gallons.
	United States	264	$8,225,740	5,065	3,920	15	140	$1,256,113	539	.....	.....	309	9,347	1,188,067	1,054	667,467	661	19,739,770	533	5,207,092
1	California*	25	365,650	280	184	.....	.....	49,120	.....	.....	.....	2	58	7,250	2	500	.....	.....	.....	.....
2	Florida*	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	Kansas	1	10,000	6	3	.....	.....	700	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	Kentucky	3	20,500	38	34	.....	.....	8,750	3	560	34	3	78	7,600	4	3,040	2	15,484	1	12,791
5	Louisiana†	1	250,000	45	45	.....	.....	11,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Massachusetts*	6	9,000	9	8	.....	.....	1,030	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Michigan	86	2,147,209	1,886	1,216	.....	52	540,902	203	881	91¼	104	174	21,352	54	231,257	237	6,163,246	361	3,323,901
8	Nevada	7	55,300	36	31	.....	.....	9,688	150	30	12	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	New York	69	2,286,081	1,040	962	11	37	274,087	42	324	69½	134	8,347	1,086,510	.....	.....	269	10,332,031	.....	.....
10	Ohio	25	832,600	488	449	.....	2	105,261	58	902	36 4-5	26	291	22,325	359	150,692	59	1,202,035	59	561,484
11	Pennsylvania	16	234,500	144	131	.....	6	52,047	19	884	28	16	.....	.....	21	66,390	21	450,062	24	174,507
12	Texas	3	92,000	22	17	1	1	8,150	1	10	.....	2	59	5,600	.....	.....	2	400	9	500
13	Utah	10	13,400	155	62	3	8	20,932	4	0	82½	2	.....	.....	.....	.....	.....	.....	.....	.....
14	Virginia	1	1,000,000	76	76	.....	.....	14,219	2	262	86	4	340	37,400	.....	.....	.....	.....	.....	.....
15	West Virginia	10	909,500	840	702	.....	34	160,227	57	1,043	35¾	16	.....	.....	614	215,588	71	1,576,512	79	1,133,909

* Salt manuactured from sea water.

† Mines and grinds rock salt.

TOTAL MANUFACTURE OF SALT IN THE UNITED STATES, ETC.—Concluded.

	Name of state.	If by boiling process. Materials. Number of tons of coal.	Value.	Number of cords of wood.	Value.	Value of all other materials.	Total value of all materials.	If by solar evaporation. Machines. Number of vats.	Aggregate area in square feet.	Total value of all materials.	Product. If inspected. Number of barrels—first quality.	Number of barrels—second quality.	Number of bushels of salt.	Value.
	United States	453,846	$495,959	540,448	$421,681	$1,087,936	$2,005,576	47,446	78,173,114	$65,848	3,392,073	40,088	29,800,298	$4,817,636
1	California*	13	76	125	300	10	416	185	14,228,802	18,079			884,443	121,950
2	Florida*												900	200
3	Kansas							36	23,328	545			12,000	3,000
4	Kentucky	3,760	6,408			2,600	9,008						83,000	21,950
5	Louisiana†												312,000	56,160
6	Massachusetts*							456	316,420	20			9,975	3,950
7	Michigan			524,655	377,939	629,294	1,007,233	3,750	867,300	2,500	2,459,005	36,172	12,425,885	2,271,913
8	Nevada							54	6,206,753	5,800			182,408	92,640
9	New York	136,843	240,112			233,004	473,116	42,939	12,068,796	33,904	933,068	3,916	8,748,203	1,106,740
10	Ohio	133,470	112,044	206	293	90,206	202,543						2,650,301	363,791
11	Pennsylvania	55,750	37,141			36,906	74,047						851,450	177,415
12	Texas			2,900	6,400	1,200	7,600	8	16,540	1,500			50,600	29,700
13	Utah			100	480	20	500	18	14,445,075	3,500			483,800	60,180
14	Virginia			12,000	36,000	3,000	39,000						425,895	127,678
15	West Virginia	124,010	100,178	162	269	91,666	192,113						2,679,438	380,369

* Salt manufactured from sea water.

† Mines and grinds rock salt.

STATISTICS OF THE MANUFACTURE OF PETROLEUM DURING THE CENSUS YEAR ENDING MAY 31, 1880, AS RETURNED TO THE CENSUS OFFICE.

ESTABLISHMENTS.

Number of firms and corporations	86

CAPITAL.

Amount of capital invested	$27,395,746

HANDS.

Average number of men	9,498
" " women	25
" " children	346
Total	9,869

WAGES.

Total amount paid	$4,381,572

MATERIALS.

Oil.

Number of gallons crude oil used	731,533,127
Equal to barrels (of 42 gallons each)	17,417,455
Value	$16,340,581

Fuel.

Anthracite coal, tons	179,997
" value	$446,922
Bituminous coal, tons	504,667
" value	$580,983
Wood, cords	1,471
" value	$6,355
Coke, bushels	303,596
" value	$13,218
Naphtha, gallons	2,892,164
" value	$42,315
Residuum, gallons	11,765,705
" value	$229,215

Chemicals.

Sulphur, tons	3
" value	$180
Sulphuric acid, tons	45,813.5
" value	$1,206,052
Hydrochloric acid, pounds	3,424
" value	$68

Soda ash, tons	410.9
" value	$10,427
Caustic soda, tons	772:3
" value	$85,064
Sal soda, pounds	96,643
" value	$1,423
Aqua ammoniæ, pounds	160,160
" value	$8,697
Lime, bushels	797
" value	$159
Boneblack, tons	1,990
" value	$62,815

Packages.

Barrels	9,717,306
" value	$11,618,307
Tin cans	23,841,089
" value	$2,793,997
Cases	6,452,801
" value	$906,911
Bungs, paint, glue, etc., value	645,412
Total value of raw material	$34,999,101

PRODUCTS.

Righoline, barrels	5,868
" value	$29,117
Gasoline, barrels	289,555
" value	$1,128,166
Naphtha, barrels	1,212,626
" value	$1,833,395
Illuminating oil, barrels	11,002,249
" value	$36,839,613
Mineral sperm, barrels	16,544
" value	$202,725
Reduced petroleum for cylinders, barrels	26,018
" value	$371,020
Reduced pretroleum for journals, barrels	204,841
" value	$1,024,017
Deodorized lubricating oils, barrels	70,415
" value	$611,572
Paraffine oil, barrels	79,465
" value	$408,023
Residuum, barrels	229,133
" value	$297,529
Paraffine wax, pounds	7,889,626
" value	$631,944
Petroleum ointment, harness oil, etc., value	328,097
Total value of manufactured products	$43,705,218

Boilers in use	374
Horse-power of same	12,744
Engines in use	385
Pumps in use	200
Buildings, number	866
" value	$1,899,288
Machinery, value	3,737,998
Loss during the census year from fire and other accidents	104,631

MINERAL PRODUCTS.

Counties.	Iron.						Stone-coal.		Petroleum.	
	No. tons mined.	Value.	No. tons received from other states.	Value.	No. tons received from other countries.	Value.	No. bushels mined.	Value.	No. gallons produced.	Value.
Athens							20,473,250	$809,807		
Belmont			33,075	269,109	564	$4,649	7,621,972	319,681		
Carroll							2,450,605	107,480		
Columbiana	37,300	$39,075	165,355	$298,272			8,399,740	463,383		
Coshocton							1,030,660	61,840		
Cuyahoga[1]										
Gallia	3,900	11,700					391,519	17,707		
Guernsey							3,148,638	14,715		
Harrison							480,530	19,044		
Hocking	21,292	51,338	3,909	19,125	400	2,800	10,149,149	393,052		
Holmes							227,825	13,487		
Jackson	77,203	53,188	3,235	28,850			5,520,512	245,051		
Jefferson			23,450	220,000			7,730,355	336,811		
Lawrence	118,571	277,086	6,500	50,000			3,050,467	125,806		
Licking							30,000	2,100		
Lorain									5,900	$177
Mahoning							2,884,900	240,532		
Medina							798,000	60,000		
Meigs							8,780,318	179,716		
Monroe							13,900	819		
Morgan							137,900	4,681	1,848	55
Muskingum	6,837	7,062					2,620,371	115,685		

[1] All commercial statistics pertaining to Cuyahoga county will be found under "Trade, and Commerce of Cleveland."

Noble	.....	.....	.....	.....	.....	.....	306,080	13,056	495,640	14,150
Perry	45,146	27,929	1,500	9,000	.....	.....	24,885,406	1,004,951	.....	.....
Pike	.....	.....	.....	.....	.....	.....	3,000	300	.....	.....
Portage	.....	.....	.....	.....	.....	.....	11,557,997	94,150	.....	.....
Scioto	14,500	37,000	.....	.....	.....	.....	63,500	5,625	.....	.....
Stark	5,500	17,000	750	5,000	.....	.....	8,875,124	629,966	.....	.....
Summit	.....	.....	.....	.....	.....	.....	5,059,321	303,995	.....	.....
Trumbull	.....	.....	.....	.....	.....	.....	4,923,350	369,012	.....	.....
Tuscarawas	1,120	2,095	.....	.....	.....	.....	5,044,196	173,490	.....	.....
Vinton	85,397	217,555	.....	.....	.....	.....	1,995,250	99,495	.....	.....
Washington	.....	.....	.....	.....	.....	.....	249,800	3,395	657,915	17,197
Wayne	2,151,878	229,674	.....	.....	.....	.....	.....	.....	.....	.....
Totals	2,568,644	$970,702	237,774	$899,356	964	$7,449	148,903,635	$6,228,832	1,161,303	$31,579

MINERAL PRODUCTS—Concluded.

Counties.	Salt.			Lime.		Water cement.	
	Number furnaces.	Number bushels made.	Value.	Number barrels made.	Value.	Number barrels made.	Value.
Allen	.....	.....	.....	18,833	$11,049	.....	.....
Athens	2	55,000	$7,000	.....	.....	.....	.....
Auglaize	.....	.....	.....	2,500	2,500	.....	.....
Clarke	.....	.....	.....	32,000	14,000	.....	.....

MINERAL PRODUCTS—Continued.

Counties.	Salt.			Lime.		Water cement.	
	Number furnaces.	Number bushels made.	Value.	Number barrels made.	Value.	Number barrels made.	Value.
Columbiana	1	40,945	$9,075			15,000	$15,000
Crawford				6,600	$2,808		
Darke				10,500	5,100		
Defiance						3,000	3,000
Erie				185,000	119,000		
Greene				49,200	35,050		
Hamilton				2,833			
Hancock				8,400			
Hardin				1,500	675		
Highland				19,537	8,428		
Lake				3,000	3,500		
Lucas				1,700	1,200		
Marion				75,000	33,950		
Meigs	6	1,515,874	135,888				
Miami				15,600	7,075		
Morgan	5	88,850	15,930				
Muskingum	2	3,000	3,000	3,500	1,500		
Ottawa				100,000	74,500		
Perry				4,000	2,800		
Pickaway				1,500	900		
Preble				11,800	23,100		
Sandusky				173,000	112,200		
Shelby				13,605	7,723		
Stark						1,500	150

Summit	.....	.....	.....	2,000	1,650	.....	.....
Tuscarawas	3	272,500	30,250	3,000	3,000	.....	.....
Washington	.....	.....	.....	400	240	.....	.....
Wood	.....	.....	.....	5,000	300	156	120
Total	19	1,976,169	$201,143	750,008	$472,248	19,650	$18,270

MANUFACTURES OF IRON.

Counties.	Pig-iron.					Bar and nail rod-iron.	Hoop-iron.	Boiler-iron.	Sheet-iron.
	Tons native ore, smelted with charcoal.		Tons hot blast native ore, smelted with stone coal.	Tons native or foreign ore, smelted with—		Tons made.	Tons made.	Tons made.	Tons made.
	Cold blast.	Hot blast.		Stone-coal.	Charcoal.				
Athens	.....	.....	14,400	.....	.....	.....	.....	.....	.....
Belmont	.....	.....	.....	25,257	.....	9,831	.....	.....	2,999
Columbiana	.....	.....	36,225	20,211	.....	7,000	.....	.....	2,500
Cuyahoga	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gallia	.....	2,200	.....	.....	.....	.....	.....	.....	.....
Hamilton	.....	.....	.....	.....	.....	4,785	29,029	39,546	21,556
Hocking	8,671	1,327	25,377	36,239	3,900	.....	.....	.....	.....
Jackson	1,600	15,133	31,173	31,361	32,599	.....	.....	.....	.....
Jefferson	.....	.....	37,600	.....	.....	.....	.....	.....	.....
Lawrence	13,315	15,200	48,000	26,700	65,477	10,446	.....	.....	180
Mahoning	.....	.....	127,844	121,864	.....	127,721	21,000	.....	2,126

MANUFACTURES OF IRON—Continued.

Counties.	Pig-iron.					Bar and nail rod-iron.	Hoop-iron.	Boiler-iron.	Sheet-iron.
	Tons native ore, smelted with charcoal.		Tons hot blast native ore, smelted with stone coal.	Tons native or foreign ore, smelted with—		Tons made.	Tons made.	Tons made.	Tons made.
	Cold blast.	Hot blast.		Stone coal.	Charcoal.				
Paulding	.....	2,400	.....	.....	2,400	.....	.....	.....	.....
Perry	.....	9,203	35,869	.....	.....	.....	.....	.....	.....
Ross	.....	.....	.....	.....	.....	.....	.....	9	.....
Stark	.....	.....	3,850	.....	.....	5	.....	.....	.....
Summit	.....	.....	.....	.....	.....	8,500	.....	.....	100
Trumbull	.....	19,315	.....	.....	.....	24,758	.....	.....	3,500
Tuscarawas	5,000	.....	20,180	5,500	.....	3,600	.....	.....	.....
Vinton	575	1,334	2,850	.....	11,640	.....	.....	.....	.....
Totals	29,161	66,112	383,368	267,132	116,016	196,646	50,029	39,555	32,961

MANUFACTURES OF IRON—Continued.

Counties.	Stoves and hollow-ware.	Nails.	Spikes and railroad chairs.	Car-wheels.	All other castings.	Railroad rails.		All other steel.	Tin, copper and sheet-iron ware.
	Tons made.	Tons made.	Tons made.	Tons made.	Tons made.	Iron—Tons made.	Steel—Tons made.	Tons made.	Value.
Allen									$11,300 00
Ashland									5,500 00
Ashtabula									12,500 00
Auglaize									3,200 00
Belmont	566	14,133			640	244			4,150 00
Butler					1,200				6,000 00
Champaign					709				
Clermont									7,900 00
Columbiana	1,900				906				28,500 00
Coshocton									480 00
Crawford									300 00
Darke									2,100 00
Defiance					750				2,000 00
Delaware									3,000 00
Erie							10,000	80,000	
Franklin	2,020			11,891	3,910	15,790		40	226,850 00
Gallia	200				100				
Greene									300 00
Guernsey									9,000 00
Hamilton	77,728			1,855	2,470			24	346,630 00
Hardin					75				700 00
Highland					7,250				
Hocking				41	40				
Huron					100				11,200 00
Jefferson		88,445			352,610				
Knox					876				
Lake	300				320				8,000 00
Lawrence	353	9,000			660	647			
Licking	1,205				1,522				500 00

MANUFACTURES OF IRON—Continued.

Counties.	Stoves and hollow ware.	Nails.	Spikes and railroad chairs.	Car-wheels.	All other castings.	Railroad rails.		All other steel.	Tin, copper and sheet-iron ware.
	Tons made.	Tons made.	Tons made.	Tons made.	Tons made.	Iron—Tons made.	Steel—Tons made.	Tons made.	Value.
Logan									$2,300 00
Lorain	3,500				1,000				
Mahoning		5,334			2,327				
Marion					250				
Medina	750								
Meigs	5			8	40				1,500 00
Mercer									2,940 00
Miami					175				600 00
Montgomery				7,000				6,000	1,700 00
Muskingum	1,110				1,935				
Pickaway	250							20	11,500 00
Portage	9				1,919				3,000 00
Preble									2,700 00
Richland					80				10,800 00
Ross					85				7,000 00
Sandusky					252				12,000 00
Seneca					850				2,400 00
Shelby	820				25				24,000 00
Stark	50			10	2,335			3,002	150,000 00
Summit	1,000			12	780				4,500 00
Trumbull	75	4,520			200				1,500 00
Tuscarawas	40				200				3,850 00
Union									1,200 00
Vinton					75				700 00
Washington					151				
Wayne								20	10,400 00
Wood									4,800 00
Totals	91,881	121,432		20,817	386,817	16,680	10,000	89,106	$949,500 00

MANUFACTURES OF IRON—Continued.

Counties.	Locomotives.	Steam engines.	Steam boilers.	Sugar mills.	Portable saw mills.		Reaping machines.	Mowing machines.	Threshing machines.	Plows.
	No. made.	No. made.	No. made.	No. made.	No. made.	No. in use.	No. made.	No. made.	No. made.	No. made.
Adams						7				
Allen						8				
Ashland									70	
Ashtabula		1				4				
Athens						1				
Auglaize										600
Belmont		6	25						48	
Brown						7				
Butler		112	110		75	900			65	6,000
Champaign										500
Clarke	40						23,025	18,100	220	
Columbiana		2	10		2					
Darke						23				30
Defiance		3	5			1				300
Erie		50	56		20	11	100			210
Fairfield						25				
Franklin		28	218							
Gallia		10			1	3				75
Hamilton		456	548	960	306	8				754
Hardin						1				
Highland				205						
Hocking										100
Huron										1,400
Jefferson		3				1				
Knox		350	336		155	16				
Lake		29								
Licking		62	40		32	39				4
Logan						1				

MANUFACTURES OF IRON—Concluded.

Counties.	Locomotives.	Steam engines.	Steam boilers.	Sugar mills.	Portable saw mills.		Reaping machines.	Mowing machines.	Threshing machines.	Plows.
	No. made.	No. made.	No. made.	No. made.	No. made.	No. in use.	No. made.	No. made.	No made.	No. made.
Lucas						9				100
Mahoning		25	51				533	2,562		
Marion		100							100	
Medina						1				
Meigs			8							
Mercer						4				
Miami		6			3				50	
Monroe						3				
Montgomery		73				4	1,500	300	32	6,000
Morgan										20,000
Morrow						3				
Muskingum		51	55	2	37					250
Pickaway		25								150
Portage						2				
Putnam						8				
Richland		572	400	252	252	27			618	
Ross						9				30
Sandusky		80	80				1,600	1,300		
Seneca		3				3				350
Shelby		2				6				527
Stark		403	12				10,075	850	600	14,500
Summit		12	56			5	11,800	15,800		
Trumbull			37							
Tuscarawas							300	100		
Washington										659
Wayne		1	3			18	1,000	5,000	42	
Williams						2				3,000
Wyandot		9			4					
Totals	40	2,474	2,050	1,419	887	1,160	49,933	44,012	1,845	55,539

MANUFACTURES OF WOOD AND LEATHER.

Counties.	Wooden ware.	Cabinet ware.	Carriages, buggies, etc.	Wagons, drays, carts, etc.	All other manufactures of wood.	Leather.	Saddles, harness, and other manufactures of leather.
	Value.	Value.	Value.	Value.	Value.	Value.	Value.
Adams	.....	.....	$1,000	$500	$150,400	$500	$5,150
Allen	.....	$3,000	49,940	8,230	20,230	.....	6,070
Ashland	.....	.....	23,900	7,400	.....	20,000	9,300
Ashtabula	.....	.....	11,940	.....	96,043	37,600	10,000
Athens	.....	.....	.....	.....	15,000	3,000	.....
Auglaize	$72,300	7,500	42,000	27,000	600	30,600	18,500
Belmont	.....	2,000	.....	3,560	69,500	.....	500
Brown	.....	.....	200	3,300	11,800	.....	1,100
Butler	.....	36,000	.....	1,000	.....	17,900	10,000
Carroll	.....	1,500	.....	.....	.....	1,300	.....
Champaign	.....	.....	.....	1,275	2,305	50,000	6,100
Clarke	.....	.....	4,930	.....	.....	.....	250
Clermont	.....	.....	32,000	10,580	350,000	.....	.....
Clinton	.....	.....	3,000	.....	.....	.....	.....
Columbiana	.....	1,500	58,450	920	8,700	6,500	4,550
Coshocton	.....	.....	6,085	540	316	100	6,500
Crawford	.....	200	3,000	615	1,500	18,200	12,000
Darke	.....	12,000	24,250	800	22,900	.....	20,950
Defiance	.....	7,500	4,000	162,200	351,000	20,000	8,500
Delaware	.....	800	12,600	5,000	.....	.....	.....
Erie	.....	.....	8,250	2,000	350,200	1,100	500
Fairfield	.....	.....	8,000	1,150	.....	3,500	.....
Franklin	98,000	345,000	1,162,600	17,500	606,144	15,000	103,000
Fulton	.....	.....	200	.....	.....	100	150
Gallia	.....	60,000	4,000	2,400	.....	31,000	3,160
Geauga	3,500	.....	.....	.....	18,000	3,000	.....

MANUFACTURES OF WOOD AND LEATHER—Concluded.

Counties.	Wooden ware.	Cabinet ware.	Carriages, buggies, etc.	Wagons, drays, carts, etc.	All other manufactures of wood.	Leather.	Saddles, harness, and other manufactures of leather.
	Value.	Value.	Value.	Value.	Value.	Value.	Value.
Greene	.....	.....	$9,550	.....	$42,300	$3,000	$1,000
Guernsey	.....	.....	1,000	$600	4,000	.....	4,800
Hamilton	$188,470	$1,731,005	3,961,495	69,569	2,287,800	1,644,500	1,631,200
Hancock	1,200	500	11,825	1,825	20,900	.....	500
Hardin	.....	500	9,000	9,000	5,500	6,000	1,500
Harrison	300	500	400	.....	.....	3,200	3,000
Henry	.....	1,000	3,500	2,530	200	1,550	.....
Highland	.....	500	23,650	.....	900	62,000	21,000
Hocking	.....	35,500	.....	.....	13,500	4,000	.....
Huron	93,000	3,000	7,030	1,000	19,300	9,800	8,300
Jackson	.....	.....	.....	500	.....	.....	1,200
Jefferson	.....	.....	.....	300	.....	.....	200
Knox	.....	.....	1,000	.....	500	.....	1,000
Lake	.....	.....	1,300	11,000	28,000	.....	7,550
Licking	.....	3,000	26,500	4,320	10,050	1,300	13,600
Logan	.....	.....	8,000	2,600	1,500	3,500	10,600
Madison	.....	.....	.....	740	155	.....	.....
Marion	.....	600	25,976	5,905	5,470	.....	7,400
Meigs	.....	10,000	.....	.....	.....	13,643	2,600
Mercer	.....	.....	980	1,400	2,500	2,300	2,925
Miami	.....	50,000	9,000	.....	.....	7,000	500
Monroe	.....	.....	.....	100	.....	14,000	3,400
Montgomery	.....	7,000	36,000	4,200	6,500	2,000	4,000

Morgan	.....	1,300	2,700	300	100	.....	550
Morrow	.....	.....	2,800	.....	.....	.....	3,200
Muskingum	.....	1,200	.....	5,245	20,450	3,000	4,425
Noble	.....	.....	.....	.....	200	900	350
Paulding	.....	.....	.....	.....	51,180	.....	.....
Pickaway	.....	.....	10,500	2,500	.....	14,100	6,150
Pike	.....	.....	100	100	10,000	11,475	600
Portage	4,000	.....	93,570	1,300	3,000	6,000	3,900
Preble	.....	3,300	12,344	700	7,345	12,000	15,600
Putnam	1,000	.....	2,000	500	20,000	2,500	3,000
Richland	.....	4,500	23,550	12,000	5,000	13,600	11,000
Ross	.....	.....	20,200	.....	.....	115,000	9,000
Sandusky	.....	6,000	26,000	9,400	34,700	8,000	11,600
Seneca	6,000	.....	24,800	130,300	29,500	.....	.....
Shelby	3,000	19,100	20,000	.....	223,500	20,000	14,740
Stark	.....	.....	2,900	2,500	.....	1,800	850
Summit	.....	11,300	62,150	2,500	4,000	10,000	41,500
Trumbull	.....	12,000	20,900	.....	30,300	60,800	1,000
Tuscarawas	.....	24,500	12,000	900	9,464	33,100	4,750
Union	.....	.....	18,000	.....	.....	.....	13,200
Van Wert	14,000	.....	.....	.....	.....	.....	.....
Vinton	.....	.....	1,300	2,180	6,900	2,200	2,000
Warren	.....	.....	7,500	4,000	6,000	.....	7,700
Washington	.....	.....	900	900	1,700	7,000	1,200
Wayne	.....	15,500	19,820	11,160	3,400	17,500	30,375
Williams	.....	175	.....	.....	101,600	4,700	4,000
Wood	4,000	800	10,760	8,565	109,530	1,000	3,400
Wyandot	.....	.....	21,640	13,550	26,850	1,800	15,150
Totals	$488,770	$2,419,780	$6,012,985	$580,159	$5,228,432	$2,383,668	$2,161,795

POTTERY AND GLASSWARE.

Counties.	Drain-tile.		Stone-ware.		Pottery.			Glass-ware.		
					White granite ware.	Yellow or Rockingham ware.	Earthen ware.	Glass-ware.	Window glass.	Bottles and fruit jars.
	No. feet.	Value.	Gallons made.	Value.	Value.	Value.	Value.	Value.	Value.	Value.
Adams			24,000	$1,600						
Allen	392,000	$7,474			$2,400					
Ashland	1,909,000	7,800								
Ashtabula	30,000	90								
Auglaize	79,000	6,200								
Belmont								$479,400	$157,000	$40,000
Brown	23,000	270								
Butler	150,000	4,500					$1,450			
Champaign	210,000	2,500								
Clarke	166,400	3,080								
Clinton	103,872	2,150					1,000			
Columbiana	300,000	3,500			791,000	$98,900	150,000			
Crawford	272,500	6,175								
Darke	1,291,750	23,387					3,125			
Defiance	325,000	3,400								
Delaware	66,000	1,000								
Erie	250,000									
Fairfield	4,300,000	12,900								
Fayette	38,700	5,800								
Franklin								96,000		
Fulton	682,500	12,175								
Greene	156,432	5,000								
Hamilton					169,000	76,000	53,163			
Hancock	505,000	9,410								
Hardin	659,300	13,918								

Harrison	2,100	305								
Henry	76,600	1,250								
Highland	720,200	8,877								
Huron	20,000	1,388								
Jefferson					70,000					
Knox	95,000	1,500								
Lake	45,000	900								
Licking	1,168,400	15,051	45,000	1,925			1,600			26,000
Logan	633,150	9,650								
Lucas	175,000	2,500								
Madison	602,400	9,675								
Marion	1,364,000	7,550								
Mercer	353,000	7,750								
Miami	186,550	5,650								
Montgomery	364,925	9,000								
Morrow	110,000	845								
Muskingum			854,200	34,328	4,000	2,060	11,500			22,000
Perry	32,000	800	267,500	11,172						
Pickaway	64,000	2,560								
Pike	200,000	3,000								
Portage			118,000	5,215		13,600	5,790	70,000	200,000	
Preble	73,500	4,325								
Putnam	1,778,200	26,580								
Richland	577,000	11,150								
Ross	15,000	300								
Sandusky	454,000	17,700								
Shelby	1,258,800	22,981								
Stark			114,000	5,060						
Summit	150,000	4,040	3,105,500	142,305						
Tuscarawas	19,200	278	2,400	600						
Union	777,700	13,090					1,000			
Van Wert	63,000	1,225								
Vinton			37,000	1,400						
Warren	400,000	1,800			214,000		500			
Washington	590,000	7,500	25,500	1,490		1,000				
Wood	630,000	5,900								
Wyandot	978,600	17,500								
Totals	25,887,779	$353,349	4,548,100	205,095	$1,250,400	$191,560	$227,528	$645,400	$357,000	$88,000

GENERAL MANUFACTURES.

Counties.	Clothing.	Soap, candles and oils.	Cut meats, beef or pork, packed.	Fish, salt and fresh, packed.	Alcohol and whisky.	Malt liquors.	Cigars and tobacco.	All other manufactures not heretofore specified
	Value.	Value.	Value.	Value.	Value.	Value.	Value.	Value.
Adams								$50,000
Allen	$5,000		$6,100			$1,000	$628	9,227
Ashland	12,000						2,000	
Ashtabula			1,000	$5,000			1,250	142,300
Auglaize	6,200	$30,000	242,800			9,500	12,550	211,380
Belmont			10,000				12,000	43,200
Butler	30,000				$271,372	20,000		1,200,500
Clarke			200					
Clermont								290,000
Columbiana[1]						8,794	4,145	546,531
Crawford	1,200					10,890		3,500
Darke	27,100		3,500				4,100	2,000
Defiance						34,560	50,000	85,887
Delaware						11,000	3,000	
Erie			28,000	222,700				2,000
Fairfield			15,000		1,620	20,000		
Franklin	202,046	40,000				621,365	369,600	2,654,990
Fulton							75	
Gallia	1,000		4,000			2,000	6,700	
Geauga								19,000
Greene						408,093		117,000
Guernsey	1,300							12,000
Hamilton	3,372,400	3,687,448	4,433,300		4,412,966	4,075,622	2,053,400	15,167,472
Hancock								12,000
Hardin	4,000	7,298						12,850
Henry								18,000
Highland							6,950	51,500
Hocking							3,000	
Huron	8,500				60,000	20,000	102,000	523,716

Columbiana county reports woolen goods manufactured to the value of $73,900.

Jackson			500					2,000
Knox	4,000						25,000	
Lake				17,000		4,000	600	145,570
Licking	6,310	1,200	8,910		11,500	11,500	48,970	13,800
Logan	14,000							235
Lucas								27,000
Marion								3,250
Meigs			3,500				2,050	66,000
Mercer			15,000					
Miami						17,000	4,500	115,900
Monroe							5,000	
Montgomery					78,250		253,599	180,665
Morgan	28,700		24,000				104,000	
Muskingum	1,000						1,500	75,350
Pickaway			130,000			9,500	8,500	
Pike					75,000			60,000
Portage	3,800						4,925	1,000
Preble	12,440						34,330	6,400
Putnam	4,300							
Richland	67,000				750		67,900	500,500
Ross	14,000		5,500			20,000	63,950	12,420
Sandusky	19,000		91,000			18,000	7,320	589,000
Seneca	21,000						3,375	9,694
Shelby	23,500		41,000			80,000	10,300	481,700
Stark			3,200			78,678	296,808	292,400
Summit	20,000		45,800			62,000	12,000	734,000
Trumbull								18,360
Tuscarawas	14,400					9,960	5,000	992,750
Union	4,000	3,500				1,000		14,000
Van Wert								106,000
Vinton								23,200
Warren			2,000					163,884
Washington							2,600	600
Wayne	350	1,000				20,300	4,246	172,900
Williams								60,000
Wood		500	400					400
Wyandot	17,250					15,000	14,800	59,000
Totals	$3,945,796	$3,770,946	$5,114,710	$244,700	$4,911,458	$5,589,762	$3,612,671	$26,103,031

BOAT-BUILDING IN OHIO DURING THE YEAR 1882.

Counties.	Steamboats and other boats built upon the Ohio river and its tributaries.								Boats and sail vessels built upon Lake Erie and its tributaries within this state.				Canal boats.
	Steamboats.		Flatboats.		Barges.		Storeboats.		Steamboats.		Sail vessels.		Number built and used on canals.
	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	
Ashtabula	.....	.....	.....	.....	.....	.....	.....	.....	2	$4,000	.....	.....	.....
Belmont	.....	.....	2	$800	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brown	.....	.....	15	70,000	10	$10,000	.....	.....	.....	.....	.....	.....	.....
Gallia	.....	.....	4	1,200	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton	4	$127,000	.....	.....	22	44,675	.....	.....	.....	.....	.....	.....	.....
Jefferson	.....	.....	.....	.....	1	40	.....	.....	.....	.....	.....	.....	.....
Meigs	1	7,500	.....	.....	14	$13,300	.....	.....	.....	.....	.....	.....	.....
Miami	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Monroe	.....	.....	.....	.....	5	3,500	.....	.....	.....	.....	.....	.....	.....
Shelby	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Washington	5	10,000	.....	.....	2	234	.....	.....	.....	.....	.....	.....	.....
Totals	10	$144,500	21	$72,000	54	$71,749	.....	.....	2	$4,000	.....	.....	6

NUMBER AND VALUE OF BUILDINGS IN OHIO, ERECTED DURING THE YEAR ENDING APRIL 12, 1882.

Counties.	Churches.		County buildings.		Dwellings.		Factories.		Flouring mills.		Glass works.		Hotels.	
	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.
Adams	3	$4,900	1	$4,500	36	$11,875								
Allen					411	193,814							1	$1,800
Ashland	1	15,000	1	2,000	143	100,000								
Ashtabula					241	80,750								
Athens					138	77,100								
Auglaize					124	43,900								
Belmont					260	105,830	2	$7,000	1	$4,000	1	$7,000		
Brown					79	34,675	1	300	2	6,600				
Butler[1]					196	130,335								
Carroll	3	10,500			154	85,110							2	2,800
Champaign					147	94,340	1	5,000	2	5,000				
Clarke					742	383,590								
Clermont	1	3,000			76	33,990			1	2,200				
Clinton[2]			1	9,000	155	67,400							1	10,000
Columbiana	5	5,700			354	212,400					1	5,000		
Coshocton					61	24,910								
Crawford					241	103,500								
Cuyahoga					1,832	681,205	25	133,995	1	34,000			1	4,000
Darke					271	122,780	2	3,000						
Defiance					230	60,040	2	2,800	1	2,000			1	400
Delaware[3]					159	12,445			1	500				
Erie	1	1,000			180	82,610							2	10,400
Fairfield	2	28,000			163	81,910			2	8,000				
Fayette					140	82,590								
Franklin					590	544,095	11	43,000						
Fulton					103	20,410	2	150	1	6,000				

[1] Butler county reports two paper mills valued at $111,300. [2] Clinton county reports addition to flouring mill valued at $500. [3] Delaware county reports railroad shops valued at $6,200.

NUMBER AND VALUE OF BUILDINGS IN OHIO, ETC.—Continued.

Counties.	Churches.		County buildings.		Dwellings.		Factories.		Flouring mills.		Glass works.		Hotels.	
	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.
Gallia					73	$28,895								
Geauga					37	13,000	3	$1,050	1	$12,000				
Greene					126	74,765	4	17,200						
Guernsey					132	82,555			2	1,875				
Hamilton					808	1,446,020	48	284,540	1	1,000			3	$88,500
Hancock					189	62,310								
Hardin	3	$8,000			237	203,220			1	3,000				
Harrison	1	4,000			65	52,600			2	6,500				
Henry					146	27,270	2	5,000						
Highland[1]					85	30,895			1	4,000				
Hocking					232	81,286	2	3,360						
Holmes	1	4,000			72	50,700			2	60,000				
Huron			1	$50,000	190	84,730			1	7,500				
Jackson					185	53,141								
Jefferson					159	83,400					1	1,500		
Knox					158	51,194			1	15,000			2	500
Lake					59	26,060	2	5,000						
Lawrence					142	48,170			1	3,000				
Licking	6	8,297			256	43,730			1	4,200			2	14,620
Logan					218	102,715	4	4,330	2	10,000				
Lorain			1	117,000	363	145,351	2	58,000	2	8,800			1	3,000
Lucas					598	244,223	12	26,300	1	12,000				
Madison	3	6,900			129	74,945								
Mahoning[2]			1	350	696	222,865			1	500	1	1,500		
Marion					132	61,825								
Medina					85	25,050								
Meigs					84	40,510								
Mercer	5	13,000			316	85,590			1	2,200				

[1] Highland county reports addition to county buildings valued at $10,000. [2] Mahoning county improvements to two factories valued at $450.00.

Miami	1	3,000			388	209,740	7	13,300						
Monroe			1	150	46	12,999			1	380				
Montgomery	3	100,000			739	458,770								
Morgan					48	15,900								
Morrow	1	2,000			110	47,621								
Muskingum					185	85,000	1	1,000	3	9,000				
Noble					35	13,020			1	3,730				
Ottawa	1	1,500			150	44,550								
Paulding					98	18,345	3	2,900						
Perry					320	106,850							1	2,000
Pickaway					155	95,370							3	2,800
Pike					18	9,985								
Portage[3]					160	65,030	1	1,000						
Preble	1	4,000	1	8,000	65	70,000			1	800				
Putnam[4]					136	28,250								
Richland					205	118,850	1	4,000	2	20,000				
Ross[5]					173	106,900								
Sandusky			1	1,100	173	125,470			2	13,000				
Scioto[6]					65	27,900								
Seneca					168	70,724	3	2,150			1	900		
Shelby[7]	4	51,000			172	69,475	3	6,000					2	6,400
Stark[8]														
Summit					482	247,000			2	7,000				
Trumbull					113	45,570	1	200	2	800				
Tuscarawas					255	94,000			1	2,500			1	11,000
Union	3	6,000	1	120,000	80	20,000							2	8,000
Van Wert	3	2,500	1	3,550	104	25,800	1	5,000	1	1,040				
Vinton					43	14,585							1	600
Warren					98	68,328								
Washington					94	29,130			1	1,200				
Wayne	2	12,000			171	71,750								
Williams					174	32,790	1	400						
Wood	2	3,000			165	4,650	2	650						
Wyandot					133	65,080	1	2,600						
Totals	56	$297,297	11	$315,350	18,729	$9,532,951	150	$639,225	50	$279,325	5	$15,900	26	$166,820

[3] Portage county reports addition and repairs to court house valued at $45,000. [4] Putnam county reports addition to court house valued at $10,316. [5] Ross county reports addition and improvements to old structures valued at $10,000. [6] Scioto county report fire-brick works valued at $9,200. [7] Shelby county reports the expenditure of $86,000 on county buildings in course of erection. [8] Stark county the erection of 641 buildings valued at $397,705 without classifying them.

NUMBER AND VALUE OF BUILDINGS IN OHIO, ETC.—Continued.

Counties.	Iron furnaces.		Machine shops.		Nail mills.		Public halls.		Rolling mills.		Railway stations, houses, or depots.		Saw mills.		School-houses.	
	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.	Number.	Value.
Adams											1	$150			4	$1,600
Allen							1	$22,500								
Ashland							2	30,500							1	800
Ashtabula													3	$1,200		
Athens	1	$150,000													1	1,000
Auglaize													1	700	3	2,400
Belmont					1	$50,000									12	19,000
Brown													1	6,500		
Carroll											1	1,100				4,700
Clarke			5	$233,500												
Clermont											1	300			2	1,100
Columbiana			1	2[illegible]			2	10,000							5	2,000
Crawford													2	7,000		
Fairfield															12	21,600
Fayette			2	750												
Fulton			2	400											2	2,000
Greene													1	1,200		
Hamilton			1	6,660							5	27,850	2	2,500		
Hancock											2	1,000	3	1,200	8	21,800
Hardin															5	7,500
Harrison															1	6,000
Henry											1	1,000	1	1,000		
Hocking			1	3,200							1	250				
Holmes															7	11,200
Huron													10	7,600		
Jefferson	1	5,300					1	1,800								
Knox			1	6,238												
Lake													2	1,300	1	5,000
Lawrence[1]							1	10,000								
Licking			2	72,000			1	800			2	2,620	7	6,320	7	23,400
Logan							5	2,330					2	3,500		
Lucas													4	1,500		
Madison															3	6,000
Mahoning									3	42,500			1	250	5	9,000
Medina											2	1,000	1	400	3	1,950

Mercer							2	3,200					1	1,000		
Miami			1	2,660											6	3,137
Monroe													1	1,000		
Montgomery			2	9,000			2	5,000							3	5,700
Morrow											1	6,000				
Muskingum													2	2,000		
Ottawa											2	1,000	2	3,000		
Paulding											2	2,800	1	6,000		
Portage															1	800
Preble													2	1,250		
Putnam															5	4,800
Sandusky													1	1,600		
Scioto															5	7,500
Seneca													1	5,000		
Shelby																
Stark																
Summit			8	49,130									3	1,700		
Trumbull[2]			5	1,990									2	2,500		
Tuscarawas[3]									1	1,000			1	1,000	5	4,000
Union							1	1,000			1	160			10	7,133
Van Wert											2	1,500			4	25,000
Warren[4]													1	1,000		
Washington							1	4,670					2	950		
Williams													1	800	10	14,420
Wood																
Totals	2	$155,300	31	$387,528	1	$50,000	19	$91,800	4	$45,500	24	$46,670	62	$70,970	139	$223,540

[1] Lawrence county reports addition to nail mill, valued at $4,000.
[2] Trumbull county reports two rail mills, valued at $400.
[3] Tuscarawas county reports fire brick works, valued at $1,000.
[4] Warren county reports one powder mill, valued at $8,000.

NUMBER AND VALUE OF BUILDINGS IN OHIO, ETC.—Continued.

Counties.	Stables and barns.		Stores and warehouses		All other buildings.		Total.	
	No.	Value.	No.	Value.	No.	Value.	No.	Value.
Adams	37	$8,360	9	$8,000	.....	.....	91	$39,385
Allen	97	24,765	10	19,350	8	$14,250	528	276,479
Ashland	52	30,000	3	500	.....	.....	203	178,800
Ashtabula	40	6,510	1	1,400	11	27,100	296	116,960
Athens	9	2,350	1	1,200	8	2,500	158	234,150
Auglaize	61	15,400	10	14,000	1	3,000	200	79,400
Belmont	37	8,150	4	2,800	12	10,900	330	214,680
Brown	79	12,950	14	4,605	2	200	178	65,830
Butler	47	16,350	.....	.....	39	11,615	282	158,300
Carroll	48	19,520	12	11,900	5	5,350	230	140,980
Champaign	51	15,660	7	26,310	12	9,530	220	155,840
Clarke	84	21,060	17	52,650	.....	.....	848	690,800
Clermont	57	11,980	3	5,200	11	4,620	152	65,390
Clinton	46	9,750	9	4,500	.....	.....	212	100,650
Columbiana	40	8,000	10	6,000	.....	.....	418	251,100
Coshocton	36	7,822	.....	.....	.....	.....	97	32,732
Crawford	74	17,960	4	11,800	.....	.....	321	140,260
Cuyahoga	138	46,405	116	314,325	98	174,255	2,211	1,388,185
Darke	128	36,030	13	13,650	49	9,840	463	185,300
Defiance	63	9,950	13	14,525	4	1,650	314	91,365
Delaware	51	12,445	1	350	.....	.....	212	25,740
Erie	52	9,520	7	11,830	9	5,960	251	121,320
Fairfield	63	15,520	11	22,800	.....	.....	253	177,830
Fayette	22	5,260	2	350	.....	.....	166	88,950
Franklin	75	15,800	27	78,000	35	30,300	738	711,195
Fulton	53	6,880	2	1,580	4	1,930	169	39,350
Gallia	13	3,400	9	16,300	2	450	97	49,045
Geauga	15	3,170	3	3,000	.....	.....	59	32,220
Greene	53	19,805	3	1,700	19	5,250	206	119,920

Guernsey	12	2,750	3	3,000	.....	.....	149	90,180
Hamilton	74	27,300	42	156,280	20	41,910	1,004	2,082,560
Hancock	77	19,260	4	6,800	7	1,020	290	113,390
Hardin	56	11,040	6	6,450	4	1,600	312	240,810
Harrison	37	17,000	5	2,500	.....	.....	114	88,600
Henry	55	7,390	20	8,775	.....	.....	225	50,435
Highland	27	4,375	4	3,900	8	2,325	125	45,495
Hocking	10	1,960	5	2,124	3	1,235	254	93,416
Holmes	54	32,200	.....	.....	1	1,000	137	159,100
Huron	96	23,410	12	12,000	.....	.....	310	185,240
Jackson	2	451	.....	.....	.....	.....	187	53,592
Jefferson	29	7,470	5	11,700	3	1,200	199	112,370
Knox	51	12,025	8	6,900	12	4,720	233	96,577
Lake	28	7,470	.....	.....	2	250	94	45,080
Lawrence	11	2,180	17	9,730	1	250	173	73,330
Licking	21	4,950	7	7,624	4	8,719	316	197,280
Logan	67	16,255	13	10,810	22	9,430	333	159,370
Lorain	30	11,465	.....	.....	.....	.....	399	343,616
Lucas	60	13,330	22	279,890	12	2,315	709	579,558
Madison	19	3,355	4	5,600	2	400	160	97,200
Mahoning	64	11,235	30	10,150	19	4,345	821	302,695
Marion	40	11,825	13	63,350	.....	.....	185	137,000
Medina	54	17,240	.....	.....	8	10,100	153	55,740
Meigs	17	2,125	2	375	.....	.....	103	43,010
Mercer	54	15,200	18	30,100	.....	.....	397	150,290
Miami	157	50,905	15	8,870	18	4,290	587	292,765
Monroe	29	5,130	4	2,530	10	1,465	97	25,791
Montgomery	100	28,305	8	9,125	50	35,025	903	641,225
Morgan	13	2,300	.....	.....	1	100	62	18,300
Morrow	54	10,556	19	17,425	1	500	190	88,802
Muskingum	7	30,000	38	6,000	.....	.....	235	137,000
Noble	15	2,375	3	1,250	1	100	55	20,475
Ottawa	56	12,450	.....	.....	.....	.....	209	60,500
Paulding	31	3,690	.....	.....	18	8,530	157	40,265
Perry	13	3,150	2	5,600	1	8,000	337	125,600
Pickaway	25	6,410	13	11,240	.....	.....	193	113,020
Pike	6	925	2	250	2	350	28	11,410
Portage	84	18,020	.....	.....	19	8,130	267	96,580
Preble	75	17,220	2	3,250	5	2,970	151	107,040
Putnam	36	5,870	2	3,600	1	500	177	39,470

NUMBER AND VALUE OF BUILDINGS IN OHIO, ETC.—Concluded.

Counties.	Stables and barns.		Stores and warehouses		All other buildings.		Total.	
	No.	Value.	No.	Value.	No.	Value.	No.	Value.
Richland	85	$26,320	9	$17,190	7	$11,580	309	$197,940
Ross	23	6,080	8	5,730	15	12,180	210	130,890
Sandusky	58	27,860	13	27,200	15	31,200	267	230,630
Scioto	.....	.....	.....	.....	.....	.....	66	33,900
Seneca	67	21,850	7	6,750	.....	.....	251	109,874
Shelby	60	18,250	4	3,950	5	750	251	160,825
Summit	107	26,950	3	5,300	2	10,980	604	346,360
Trumbull	.....	.....	.....	.....	19	5,775	143	51,035
Tuscarawas	50	13,030	.....	.....	.....	.....	310	126,030
Union	40	12,000	4	2,000	30	5,000	167	179,000
Van Wert	45	9,400	2	4,200	3	400	171	58,823
Vinton	2	275	1	200	.....	.....	57	15,660
Warren	18	4,795	1	500	.....	.....	123	100,123
Washington	53	9,290	9	9,200	2	2,200	161	57,690
Wayne	86	26,910	5	8,150	.....	.....	264	118,810
Williams	60	10,516	5	1,410	.....	.....	242	46,065
Wood	80	14,420	8	1,600	1	800	269	40,340
Wyandot	57	15,900	7	6,300	.....	.....	198	89,880
Totals	4,258	$1,145,184	755	$1,455,504	683	$560,344	25,005	$15,479,208

PROPERTY DESTROYED IN OHIO BY FIRE, FLOOD OR OTHER CAUSES, DURING THE YEAR ENDING JUNE 30, 1882.

Counties.	Public buildings destroyed by fire.		Other buildings destroyed by fire.		Buildings destroyed by flood.		Buildings destroyed by other causes.		Other property destroyed by fire or flood.	Total number buildings.	Total value.
	No.	Value.	No.	Value.	No.	Value.	No.	Value.			
Adams			2	$950						2	$950
Allen			6	1,300						6	1,300
Ashland			4	1,000						4	1,000
Ashtabula			10	1,950	2	$300				12	2,250
Athens			2	4,500					$3,000	2	7,500
Auglaize			4	1,500			4	$1,100		8	2,600
Belmont			2	29,680			6	3,510		8	33,190
Brown					1	400	6	1,125		7	1,525
Butler			6	1,450						6	1,450
Carroll			6	4,400			1	600		7	5,000
Champaign			6	2,030						6	2,030
Clarke [1]				5,510							5,510
Clermont			8	4,960						8	4,960
Clinton									200		200
Columbiana	1	$5,000	18	12,000						19	17,000
Coshocton			3	4,187						3	4,187
Crawford			9	5,300						9	5,300
Cuyahoga [2]											
Darke			1	3,060						1	3,060
Defiance			9	2,245						9	2,245
Delaware			5	1,600	1	200				6	1,800
Erie			1	220						1	220
Fairfield			4	2,500					2,000	4	4,500
Fayette	2	350								2	350

[1] Clarke county does not report the number of buildings destroyed by fire.
[2] There were buildings destroyed by fire, but their number and value were not reported.

PROPERTY DESTROYED IN OHIO BY FIRE, FLOOD OR OTHER CAUSES, ETC.—Concluded.

Counties.	Public buildings destroyed by fire.		Other buildings destroyed by fire.		Buildings destroyed by flood.		Buildings destroyed by other causes.		All property destroyed by fire or flood.	Total number buildings.	Total value.
	No.	Value.	No.	Value.	No.	Value.	No.	Value.			
Franklin[3]											
Fulton			6	$3,600			1	$850		7	$4,450
Gallia			10	2,450						10	2,450
Geauga			2	510						2	510
Greene			2	1,400						2	1,400
Guernsey			2	1,000			2	1,850		4	2,850
Hamilton			100	771,780			57	58,580	230,000	157	1,060,360
Hancock			6	1,930						6	1,930
Hardin			6	2,300						6	2,300
Harrison			5	1,600						5	1,600
Henry			3	700						3	700
Hocking			1	125			1	100		2	225
Holmes							1	200		1	200
Huron			15	3,380						15	3,380
Jefferson			2	370						2	370
Knox			2	740			1	350		3	1,090
Lake			6	3,130					3,000	6	6,130
Lawrence			1	3,000					140	1	3,140
Licking			7	3,743	3	$2,138				10	5,881
Logan			7	2,440			5	3,520		12	5,960
Lorain			18	10,945			6	1,070		24	12,015
Lucas			140	114,017						140	114,017
Mahoning			6	2,485						6	2,485
Marion			16	7,450						16	7,450
Medina			10	4,195						10	4,195
Meigs			24	7,839						24	7,839

[3] The Auditor of Franklin county finds it impossible to give the information required for this table

Miami			5	3,540			4	1,050		9	4,590
Monroe			7	1,585			9	1,685	200	16	3,470
Montgomery			6	5,170			5	1,860		11	7,030
Morgan			11	3,790						11	3,790
Morrow			9	3,050						9	3,050
Muskingum			20	6,230						20	6,230
Noble			3	600						3	600
Ottawa			8	1,500						8	1,505
Perry			2	600						2	600
Pickaway			2	730						2	730
Pike			2	400						2	400
Portage			4	590						4	590
Preble			8	4,000					10,000	8	14,000
Putnam			2	1,000						2	1,000
Richland			10	10,340						10	10,340
Ross			2	2,700			7	1,925		9	4,625
Sandusky			5	1,700			1	2,520		6	4,220
Scioto			1	2,000						1	2,000
Seneca			11	6,435						11	6,435
Shelby							2	400		2	400
Stark							26	6,130		26	6,130
Summit			4	2,230					1,650	4	3,880
Trumbull			27	5,675						27	5,675
Tuscarawas							6	1,330		6	1,330
Union			10	5,000						10	5,000
Van Wert			3	780						3	780
Vinton			11	5,236						11	5,236
Warren			5	1,000						5	1,000
Washington			5	3,250			3	1,335	1,800	8	6,385
Wayne					3	2,950				3	2,950
Williams			10	3,400						10	3,400
Wood			5	1,900						5	1,900
Wyandot			1	128						1	128
Totals	3	$5,350	702	$1,126,030	10	$5,988	154	$91,090	$251,990	869	$1,480,448

STATISTICS OF MANUFACTURES.

The following table shows the capital invested, the number of hands employed, the amount of wages paid, the value of materials used, and the value of products, for all the establishments of manufacturing industry, gas excepted, in each of the states and territories, as returned at the census of 1880:

States and territories.	Number of establishments.	Capital.	Average number of hands employed.			Total amount paid in wages during the year.	Value of materials.	Value of products.
			Males above 16 years.	Females above 15 years.	Children and youths.			
The United States	253,840	$2,790,223,506	2,025,279	531,753	181,918	$947,919,674	$3,394,340,029	$5,369,667,706
Alabama	2,070	9,668,008	8,368	842	809	2,500,504	8,470,206	13,565,504
Arizona	66	272,600	216	2	2	111,180	380,023	615,665
Arkansas	1,202	2,953,130	4,386	90	160	925,358	4,382,080	6,756,159
California	5,885	61,243,784	38,317	4,022	1,460	21,070,585	72,607,709	116,227,973
Colorado	599	4,311,714	4,652	256	155	2,314,427	8,777,262	14,260,159
Connecticut	4,488	120,480,275	75,619	28,851	8,445	43,501,518	102,769,341	185,680,211
Dakota	251	771,428	854	8	6	339,375	1,523,761	2,373,970
Delaware	716	15,655,822	10,250	1,426	962	4,267,349	12,828,461	20,514,438
District of Columbia	971	5,552,526	5,496	1,389	261	3,924,612	5,365,400	11,882,316
Florida	426	3,210,680	4,564	558	382	1,270,875	3,010,119	5,546,448
Georgia	3,593	20,672,410	18,937	3,619	2,319	5,252,952	24,010,239	36,447,448
Idaho	162	677,215	374	8	6	136,326	844,874	1,271,317
Illinois	14,549	140,652,066	120,558	15,233	8,935	57,429,085	289,826,907	414,864,673
Indiana	11,198	65,742,962	62,072	3,615	3,821	21,960,888	100,260,892	148,006,411
Iowa	6,921	33,987,886	25,382	1,431	1,559	6,725,662	48,704,311	71,045,926
Kansas	2,803	11,192,315	11,140	392	532	3,999,599	21,407,941	30,790,212
Kentucky	5,328	45,813,039	30,949	3,529	2,913	11,657,844	47,461,890	75,483,377
Louisiana	1,553	11,462,468	10,171	1,335	661	4,358,841	14,442,506	24,205,183
Maine	4,481	49,984,571	35,425	13,777	3,746	13,621,538	51,119,286	79,825,393
Maryland	6,787	58,735,684	46,695	21,700	6,517	18,904,065	66,923,630	106,771,393
Massachusetts	14,352	303,806,185	228,834	105,975	17,445	128,315,362	386,952,655	631,511,184
Michigan	8,873	92,930,959	68,445	4,784	4,362	25,318,482	92,852,969	150,692,025
Minnesota	3,493	31,004,811	18,902	1,636	674	8,613,194	55,660,681	76,065,198
Mississippi	1,479	4,727,600	4,887	413	527	1,192,642	4,669,658	7,492,802
Missouri	8,592	72,507,844	54,200	5,474	1,321	24,309,716	110,698,392	165,384,005
Montana	195	899,390	574	3	1	318,759	1,206,442	1,835,867

Nebraska	1,503	4,881,150	4,464	120	209	1,742,311	8,208,478	12,627,336
Nevada	184	1,323,389	556	5	16	461,807	1,049,794	2,179,626
New Hampshire	3,181	51,112,263	29,356	16,184	3,291	14,814,793	43,552,462	73,978,028
New Jersey	7,128	106,226,593	86,787	27,099	12,152	46,083,045	165,280,179	254,375,236
New Mexico	141	463,275	533	.....	4	218,731	871,352	1,184,846
New York	42,739	514,246,575	364,551	137,363	29,529	198,634,029	679,578,650	1,080,638,696
North Carolina	3,802	13,045,639	12,818	2,939	2,352	2,740,768	13,090,937	20,084,237
Ohio	20,699	188,939,614	152,217	18,563	12,829	62,103,800	215,098,026	348,305,390
Oregon	1,075	6,284,256	2,239	92	93	1,636,566	6,933,336	10,879,982
Pennsylvania	31,225	474,499,993	284,381	73,064	29,667	134,055,304	462,997,258	744,748,045
Rhode Island	2,205	75,575,943	37,060	18,270	7,548	21,355,619	58,103,443	104,163,621
South Carolina	2,078	11,205,894	19,987	1,023	1,118	2,836,289	9,885,538	16,738,008
Tennessee	4,326	20,092,845	19,575	1,196	1,674	5,254,775	23,710,125	37,074,886
Texas	2,996	9,245,561	11,645	116	398	3,343,087	12,956,269	20,719,928
Utah	640	2,656,657	2,042	221	252	858,863	2,561,737	4,324,992
Vermont	2,874	23,265,224	11,438	2,271	831	5,164,479	18,330,677	31,354,366
Virginia	5,710	26,968,990	28,779	6,144	5,261	7,425,261	32,873,933	51,810,692
Washington	261	3,292,497	1,110	25	12	532,226	1,967,469	3,250,134
West Virginia	2,375	13,883,390	12,900	346	1,065	4,313,965	13,891,444	22,867,126
Wisconsin	7,374	73,821,802	43,255	6,241	2,613	18,814,917	85,790,178	128,225,480
Wyoming	57	364,673	380	.....	11	187,798	601,214	898,494

LABOR STATISTICS.

Prepared by HENRY LUSKEY, Commissioner of Labor Statistics, for the Statistical Report of the Secretary of State.

The following average wages were paid workmen, callings classified, in the various industries in the State of Ohio for the year 1882, daily or weekly. Industries are arranged in alphabetical order, and wages based upon the returns received from employers:

Industries—Occupations.	Wages.
Architectural Iron-work, Tools, etc.	Per day.
Pattern-maker	$2 75
Blacksmiths	2 18
Machinists	2 81
Grinders	2 12
Polishers	2 12
Engineers	1 62
Laborers	1 36
Apprentices	50
Bakers and Confectioners.	
Foremen	3 33
Bakers	1 68
Candy-makers	2 00
Engineers	2 21
Teamsters	1 75
Laborers	1 26
Boys	75
Beer and Ale Breweries.	Per week
Foremen	$32 61
Engineers	14 79
Malsters	14 15
Kettle-hands	13 46
Cellar-hands	13 08
Wash-house men	11 23
Pitchmen	13 62
Coopers	12 06
Carpenters	12 79
Drivers	13 60
Hostlers	12 32
Watchmen	13 11
Laborers	9 81

Industries—Occupations.	Wages.
Bent Wood, Wheels, etc.	Per day.
Foremen	$2 65
Sawyers	1 60
Machine-hands	1 73
Hub-turners	2 14
Spoke-turners	1 56
Spoke-finishers	1 56
Spoke drivers	1 90
Wood-benders	1 48
Wheel-rimmers	1 99
Wheel-finishers	1 97
Engineers	1 71
Firemen	1 38
Teamsters	1 48
Laborers	1 32
Boys	71
Blast Furnaces.	Per week
Foremen	$23 39
Foundrymen	20 61
Keepers	12 48
" helpers	10 63
Top fillers	10 69
Bottom fillers	10 33
Cindermen	10 44
Barrowmen	9 57
Hot-blast men	10 12
Weighmen	10 70
Metal carriers	11 66
Engineers	13 52
Firemen	10 82
Blacksmiths	13 13
" helpers	8 07
Carpenters	12 57
Teamsters	8 48
Laborers	7 89

AVERAGE WAGES IN OHIO, ETC.—Continued.

Industrial—Occupations.	Wages.
Bolts, Nuts, etc.	Per day.
Foremen	$2 78
Blacksmiths	2 62
" helpers	1 48
Machinists	2 38
Shearmen	2 00
Bolt-makers, machine	2 13
" hand	2 12
Nut-makers	1 70
Bolt-cutters, men	1 75
Nut-tappers, men	1 87
Hammer-men	2 00
Engineers	2 25
Carpenters	2 35
Teamsters	1 50
Laborers	1 56
Boys	74
Boots and Shoes.	
Foremen	3 09
Boot-makers	2 25
Cutters	2 34
Finishers	2 47
Trimmers	2 49
Lasters	2 26
Heelers	2 37
Burnishers	2 15
Fitters	1 26
Stitchers	2 02
Boys	64
Girls	71
Brass Works.	
Molders	2 09
Finishers	2 05
Cone-makers	1 00
Machinists	2 00
Boys	68
Brooms.	
Winders	1 93
Sewers	1 59
Painters	1 12
Corn-sorters	1 12
Boys	1 00
Brushes.	
Brush-makers	1 54
Brush-finishers	1 83
Boys and girls	65

Industries—Occupations.	Wages.
Building Trades.	Per day.
Carpenters, first class	$2 29
" second class	1 90
Stair-builders	2 94
Brick-masons	3 50
Stone-cutters	3 00
Stone-masons	2 92
Laborers	1 46
Carriages, Buggies, etc.	
Foremen	2 93
Body-makers	2 20
Blacksmiths	2 28
" helpers	1 22
Trimmers	2 20
Painters, ornamental	2 33
" plain	1 61
Machine-hands	1 96
Wagon wood-workers	1 91
Engineers	2 19
Laborers	1 37
Apprentices	59
Chain Works.	
Blacksmiths	2 75
Chain-makers	2 38
Inspectors	1 75
Engineers	1 50
Laborers	1 50
Boys	60
Cigars.	
Foremen	2 48
Cigar-makers	1 70
Cigar-packers	1 88
Apprentices	67
Bunch-breakers	1 25
Strippers, boys	50
" girls	64
Laborers	1 45
Coal Mines.	Per week
Mine bosses	$17 23
Miners	13 82
Day-laborers, inside	10 90
" outside	9 42
Mule-drivers	10 61
Engineers	13 15
Blacksmiths	13 20
Carpenters	12 11
Weighmasters	14 14
Dumbers	10 09
Boys	6 04

AVERAGES WAGES IN OHIO, ETC.—Continued.

Industries—Occupations.	Wages.
Coffins	Per day.
Wood-workers	$1 87
Metal-workers	1 50
Machine-hands	1 75
Varnishers	2 00
Laborers	1 14
Boys	75
Cooperage.	
Foremen	2 44
Stave-cutters	2 41
Stave-jointers	1 87
Heading sawyers	1 50
Heading jointers	1 29
Heading turners	1 46
Coopers	1 66
Engineers	1 69
Firemen	1 38
Teamsters	1 39
Laborers	1 26
Boys	71
Cotton and Bagging Mills.	
Foremen	3 00
Carders	1 66
Lappers	1 42
Twisters and ballers	78
Picker-room hands	1 50
Weavers	1 50
Spinners	1 50
Engineers	2 08
Machinists	2 25
Carpenters	2 75
Watchmen	2 00
Laborers	1 21
Boys and girls—	
Picker-room hands	65
Carders	68
Lappers	72
All other callings	58
Distilleries.	Per week
Yeast-makers	$27 00
Engineers	16 86
Firemen	9 67
Millers	11 25
Dry-gaugers	12 45
Coopers	10 67
Carpenters	12 20
Cattle-feeders	9 00
Teamsters	9 25
Hostlers	7 00
Watchmen	10 17
Laborers	8 75

Industries—Occupations.	Wages.
Fencing (Iron and Wire.)	Per day.
Foremen	$2 75
Pattern-makers	3 00
Blacksmiths	1 83
Molders	2 00
Coremakers	1 50
Wire-drawers	1 80
Machinists	1 88
Machine and bench hands	1 75
Painters	1 75
Engineers	1 75
Laborers	1 31
Apprentices	1 25
Boys	50
Fire-brick and Tile.	
Foremen	1 96
Molders	1 91
Pressers	2 02
Burners	1 65
Engineers	1 67
Off-bearers	1 33
Teamsters	1 53
Laborers	1 35
Boys	69
Flour and Feed Mills.	
Foremen	2 77
First millers	2 54
Second millers	1 88
Engineers	1 81
Mill-wrights	2 25
Apprentices	1 05
Teamsters	1 46
Laborers	1 36
Foundries (Stoves).	
Foremen	3 33
Molders	3 05
Mounters	2 23
" helpers	1 31
Cupola-tenders	1 86
Carpenters	1 93
Tinners	2 19
Engineers	1 67
Teamsters	1 46
Laborers	1 34
Apprentices	1 02
Boys	83
Foundries (Miscellaneous Castings.)	
Foremen	3 77

AVERAGE WAGES IN OHIO, ETC.—Continued.

Industries—Occupations.	Wages.
Foundries—Continued.	Per day.
Pattern-makers	$2 05
Molders, floor	2 35
" bench	1 90
" helpers	1 44
Cupola-tenders	1 92
Carpenters	2 18
Engineers	1 90
Teamsters	1 25
Laborers	1 43
Apprentices	82
Boys	55
Furniture.	
Foremen	2 79
Cabinet-makers	2 00
Carvers	2 34
Upholsterers	1 95
Machine hands	1 82
Varnishers	1 58
Rubbers	1 36
Finishers	1 79
Chairmakers	2 05
Packers	1 54
Engineers	2 08
Firemen	1 39
Teamsters	1 48
Laborers	1 27
Boys and girls—	
Finishers	71
Apprentices	64
All other callings	68
Glass Works (Window Glass).	
Foremen	6 00
Blowers, double strength glass	8 00
" single "	6 00
Gatherers, double "	4 00
" single "	3 00
Flatteners	6 00
Layers-out	2 32
Layers-in	2 64
Leer-tenders	2 00
Cutters	5 50
Batch-mixers	2 00
Lime-sifters	2 00
Sand-sifters	1 75
Master teazers	3 80
" helpers	2 00
Teazers	1 87
Pot-makers	3 62
" helpers	1 83
Glass-packers	2 75
" helpers	1 50
Coal-wheelers	1 66
Blacksmiths	2 25

Industries—Occupations.	Wages.
Glass Works—Continued.	
Teamsters	$1 75
Laborers	1 37
Boys	1 00
Glass Works (Flint and Green Glass.)	
Foremen	3 78
Mold-makers	3 06
" helpers	1 00
Pressers and blowers	4 06
Gatherers	1 85
Mixers	1 63
Teazers	2 01
Leer-tenders	1 71
Cutters	2 50
Grinders	2 00
Roughers	1 25
Shearers	1 33
Selecters	1 71
Engravers	2 56
Potmakers	2 75
" helpers	1 50
Packers	1 48
Engineers	2 09
Firemen	1 50
Carpenters	2 00
Blacksmiths	3 00
Teamsters	1 65
Laborers	1 44
Boys and girls	71
Apprentices	1 37
Gold Leaf.	
Gold beater	1 57
Gold-leaf cutters	1 00
Gold, Silver and Nickel Platers.	
Platers, men	2 25
" boys	1 00
Polishers	2 50
Tool-makers	2 75
Pattern-makers	2 00
Engineers	2 00
Laborers	1 25
Girls	70
Harness and Saddlery.	
Foremen	2 20
Saddle-makers	1 64
Harness-makers	1 67
Collar-makers	1 62
Pad-makers	1 83
Apprentices	68

AVERAGE WAGES IN OHIO, ETC.—Continued.

Industries—Occupations.	Wages.
Hats.	Per day.
Hatters	$2 31
Trimmers, women	1 25
Boys	50
Hot Air Furnaces and Ranges.	
Foremen	2 81
Pattern-makers	3 12
Range-makers	2 25
Tinners	2 20
Coppersmiths	2 25
Spinners	3 50
Gas-fitters	2 25
Machine-hands	2 00
Painters	1 37
Machinists	2 25
Engineers	2 12
Teamsters	1 75
Laborers	1 75
Apprentices	53
Machinery (Agricultural.)	
Foreman	2 95
Draughtsmen	3 19
Pattern-makers	2 73
Carpenters	1 87
Machine hands	1 67
All other wood workers	1 80
Molders, floor	2 21
" bench	2 03
" helpers	1 39
Machinists, vise hands	2 01
" lathe hands	1 97
" planer hands	2 11
Boring machine hands	1 94
Blacksmiths	2 11
" helpers	1 03
Grinders	1 81
Painters, ornamental	2 20
" plain	1 57
Laborers	1 28
Apprentices	64
Machinery (General.)	
Foreman	3 34
Draughtsman	3 05
Pattern-makers	2 46
Carpenters	2 17
All other wood workers	1 83
Molders, floor	2 37
" bench	2 26
" brass	2 29
" helpers	1 38

Industries—Occupations.	Wages.
Machinists (General)—Continued.	Per day.
Machinists, vise hands	$2 21
" lathe hands	2 18
" planer hands	2 22
Brass finishers	2 29
Steam-pipe fitters	2 13
Blacksmiths	2 31
" helpers	1 38
Boiler-makers	2 63
" helpers	1 40
Rivet-heaters	1 20
Sheet-iron workers	1 99
Painters, ornamental	2 21
" plain	1 62
Engineers	1 78
Teamsters	1 82
Laborers	1 37
Apprentices	89
Mouldings and Picture Frames.	
Foreman	3 00
Cabinet-makers	2 00
Frame-makers	2 50
Machine hands	2 50
Laborers	1 00
Boys	58
Organs.	
Foreman	4 10
Sound-boards	2 50
Pipe-makers	2 37
Bellows-makers	2 10
Tuners	3 44
Turners	2 25
Case-makers	2 30
Varnishers	2 00
Finishers	2 00
Apprentices	75
Engineers	1 50
Laborers	1 42
Boys	75
Oils.	
Foreman	2 50
Refiners	1 67
Still-men	1 64
Press-men	1 51
Coopers	1 83
Engineers	1 75
Firemen	1 56
Teamsters	1 70
Laborers	1 45

AVERAGE WAGES IN OHIO—Continued.

Industries—Occupations.	Wages.
Paints and Leads.	Per day.
Foreman	$3 56
Millers	1 67
Lead-burners	1 69
Grinders and mixers	1 93
Varnish-makers	3 87
" helpers	1 81
Tinners	1 82
Engineers	2 43
Teamsters	1 58
Coopers	2 00
Still-men	2 50
Refiners	2 50
Laborers	1 63
Boys	74
Paper Mills.	
Foreman	3 22
Machine-tenders	1 93
Rag-cutters	1 40
Bleachers	1 39
Finishers	1 56
Engineers	1 89
Rag engineers	1 72
Firemen	1 48
Carpenters	1 99
Teamsters	1 51
Laborers	1 21
Women	75
Boys	67
Girls	68
Paper Boxes and Bags.	
Foreman	2 19
Box-makers, men	1 48
" girls	57
" boys	53
Bag-makers, men	1 25
" girls	58
" boys	75
Paper-cutters	1 50
Planing Mills.	
Foreman	2 86
Carpenters	2 16
Sawyers	2 03
Machine hands	1 94
Bench-hands	2 03
Off-bearers	1 34
Yard-hands	1 34
Engineers	1 87
Firemen	1 33
Log-cutters	1 50
Teamsters	1 44
Laborerers	1 31
Boys	62

Industries—Occupations.	Wages.
Potteries.	Per day.
Foremen	$2 60
Turners	2 40
Jolliers	2 83
Kiln-setters and drawers	1 85
Kiln-burners	2 60
Ware-glazers	2 11
Clay-grinders	1 78
Dish-makers	2·52
Pressers	2 01
Mold-makers	2 60
Engineers	1 98
Packers	2 25
Teamsters	1 50
Laborers	1 41
Helpers, boys	70
" girls	69
Ware-room employes, men	1 56
" women	87
Apprentices	1 00
Powder.	
Powder-makers	2 00
Laborers	1 50
Printing (Daily Newspapers).	Per week
Editors	$26 14
Reporters	15 48
Foremen	17 46
Compositors	13 48
Proof-readers	18 50
Stereotypers	15 27
Pressmen	18 86
Press-feeders, men	9 00
" boys and girls	3 37
Mailers	11 17
Engineers	13 10
Carriers, men	11 50
" boys	2 35
Teamsters	8 00
Laborers	7 00
Apprentices	4 21
Boys	3 32
Printing (Weekly newspapers).	
Editors	16 78
Reporters	14 83
Foreman	11 69
Compositors	8 13
Apprentices	2 84
Printing (Book and Job and Binding.)	Per day.
Foreman	$3 11
Compositors	2 13

AVERAGE WAGES IN OHIO, ETC.—Continued.

Industries—Occupations.	Wages.
Printing—Continued.	Per day.
Proof-readers	$2 64
Pressmen	2 07
Press-feeders, men	1 13
" women	97
" boys and girls	75
Stereotypers	2 00
Paper cutters	2 00
Embossers	2 87
Book-binders	1 91
Engineers	2 00
Mailers	1 50
Apprentices	74
Boys and girls	74
Printing (Lithographic.)	
Foremen	4 64
Artists	5 71
Transferers	2 92
Engravers	3 62
Printers	2 52
Stone grainers	1 86
Paper cutters	1 56
Engineers	2 50
Laborers	1 25
Apprentices	71
Boys and girls	65
Railroad Cars and Bridges.	
Machinists, vise hands	2 02
" lathe hands	2 26
" planer hands	2 12
Boring-machine hands	1 63
Steam-fitters	1 50
Blacksmiths	2 18
" helpers	1 41
Molders, floor	2 15
" bench	1 88
" brass	2 00
" helpers	1 39
Pattern-makers	2 22
Carpenters	1 70
Machine-hands	1 55
All other wood-workers	1 56
Painters ornamental	2 70
" plain	1 53
Foremen	3 17
Draughtsmen	2 17
Mill-wrights	3 25
Grinders	1 53
Tinners	1 95
Engineers	2 19
Firemen	1 55
Teamsters	1 63
Chippers	1 83

Industries—Occupations	Wages.
Railroads Car, etc.—Continued	Per day.
Watchmen	$1 70
Laborers	1 38
Apprentices	94
Boys	78
Rolling Mills.	Per week
Foremen	$26 74
Heaters	32 29
Puddlers	24 58
Helpers, puddlers	11 46
Rollers	40 79
Catchers, hookers, etc	14 74
Shinglers	28 00
Shearmen	15 69
Straighteners	9 23
Engineers	15 42
Roll-turners	24 42
Nailers	34 24
" feeders	8 92
Wire-drawers	15 00
Mill-wrights	17 68
Machinists	15 60
Blacksmiths	15 63
" helpers	9 44
Carpenters	12 00
Masons	21 00
Coopers	14 00
Laborers	8 53
Boys	4 74
Safes and Locks.	Per day.
Foremen	$3 50
Blacksmiths	2 50
" helpers	1 25
Locksmiths	2 12
Machinists, lathe hands	2 50
" planer hands	2 25
Safe-makers	1 75
Painters, ornamental	3 00
" plain	1 25
Carpenters	2 00
Cabinet-makers	2 25
Engineers	2 04
Teamsters	2 25
Laborers, men	1 37
" women	1 00
Apprentices	75
Boys	87
Saws and Files.	
Foremen	3 50
Saw-makers	2 92
File-cutters	1 82
Grinders	2 10

AVERAGE WAGES IN OHIO, ETC.—Continued.

Industries—Occupations.	Wages.
Saws and Files—Continued.	Per day.
Machinists	$2 50
Helpers	1 81
Apprentices	79
Sewer Pipe.	
Foremen	2 22
Kiln-burners	1 94
Kiln-setters	1 71
Pressmen	2 04
Junction-makers	2 02
Engineers	2 00
Teamsters	1 47
Laborers	1 41
Sewing Machines.	
Machinist	1 88
Blacksmiths	1 75
Molders	1 75
Japanners	1 50
Ornamenters	3 00
Engineers	2 00
Laborers	88
Ship Building.	
Carpenters	2 45
Caulkers	2 44
Laborers	1 75
Spice Mills.	
Foremen	3 16
Millers	1 92
Roasters	2 00
Grinders	2 00
Packers	87
Engineers	2 00
Teamsters	2 08
Laborers	1 50
Boys and girls	74
Soaps and Candles.	
Foremen	1 92
Pressmen	1 44
Soap boilers	2 13
Candle molders	1 46
Coopers	1 83
Engineers	2 00
Firemen	1 46
Cake-wrappers	1 00
Packers	1 25
Teamsters	1 64
Laborers	1 38
Girls	71
Boys	58

Industries—Occupations.	Wages.
Starch.	Per day.
Foremen	$3 50
Millers	2 25
Engineers	2 50
Firemen	1 84
Carpenter	1 75
Laborers	1 24
Boys	80
Steam Boilers.	
Foremen	2 75
Boiler-makers	2 29
Blacksmiths	2 31
Helpers	1 54
Rivet-heaters, boys	80
Sheet-iron workers	1 83
Machinists	2 75
Apprentices	87
Laborers	1 35
Stone Works.	
Foremen	$3 00
Quarry-men	1 88
Sawyers	1 84
Grind-stone turners	4 00
" eye cutters	2 50
Derrick-men	2 00
Stone-cutters	2 06
Kiln-hands	1 50
Coopers	2 25
Engineers	2 28
Blacksmiths	2 25
Carpenters	1 75
Teamsters	2 00
Laborers	1 59
Tanneries.	
Foremen	2 18
Yard-hands	1 40
Beam-hands	1 70
Table-hands	1 78
Curriers	2 12
Rollers	2 13
Splitters	2 08
Finishers	2 01
Engineers	1 82
Bark-grinders	1 26
Teamsters	1 55
Tin and Japanned Ware.	
Tinners and japanners	2 10
Press-men	1 50
Sheet-iron workers	1 92
Copper-smiths	2 50
Engineers	2 00

AVERAGES WAGES IN OHIO, ETC.—Continued.

Industries—Occupations.	Wages.	Industries—Occupations.	Wages.
Tin and Jappaned Ware—Continued.	Per day.	*Woolen Mills.*	Per day.
	2 00	Foremen	$2 26
Teamsters	1 00	Spinners	1 66
Laborers	75	Carders	1 85
Boys		Weavers, men	1 42
		" women	79
Tobaccos.		Dyers	2 22
	2 67	Sorters	1 64
Foremen	1 38	Finishers	1 55
Pressmen	1 69	Warpers	96
Plug-makers	1 05	Engineers	1 43
Tobacco sorters	1 46	Teamsters	1 25
" cutters	1 13	Watchmen	1 37
" casers	57	Laborers	1 26
" stemmers, boys	72	Boys and girls—	
" " girls	98	Carders	68
" wrappers	1 90	Spinners	70
Engineers	1 72	Twisters	65
Teamsters	83	Spoolers	55
Helpers, women	1 15	Sorters	54
" men		All other callings	67

STREET RAILWAYS, WEEKLY WAGES IN FOUR CITIES.

Employes.	Cincinnati.	Cleveland.	Columbus.	Toledo.
	Wages.	Wages.	Wages.	Wages.
Foremen	$18 00	$14 58	$14 70	$10 67
Conductors, men	12 40	11 56	9 80	.....
" boys	5 00	.....	.....	.....
Drivers	10 75	10 58	8 98	9 86
Hostlers	9 67	9 07	9 58	8 66
Blacksmiths	14 85	15 21	.....	10 12
Trackmen	10 00	14 10	.....	.....
Other mechanics	15 50	13 81	.....	.....
Car-house men	10 00	12 25	8 40	.....
Watchmen	10 00	11 36	9 80	8 23
Starters	.....	11 36	.....	.....
Laborers	8 67	9 62	8 73	.....
Teamsters	11 70	9 45	8 40	.....
Boys, switch and hill	4 25	.....	.....	.....

TRADE AND COMMERCE OF CLEVELAND.

Extracts from report of Cleveland Board of Trade for 1882.

THE VIADUCT.

The greatest work ever undertaken by the city is the great viaduct over the valley of the Cuyahoga river, connecting the East and West Side. It was built in 1878, at a cost of $2,151,468.88. It proves to be the most valuable improvement and aid to the city that has ever been inaugurated—a model of beauty and convenience.

The viaduct proper is a structure two thousand four hundred and seventy-nine feet in length, with a roadway forty-two feet wide between curbstones, with two sidewalks, each eleven feet wide, making the viaduct sixty-four feet wide from out to out, except at the draw-bridge, which is forty-six feet wide, including sidewalks, the road way of the draw being thirty-two feet wide. The draw itself is three hundred and thirty-two feet long.

The following is a table showing work done by viaduct draw during the season of 1881:

Months.	Number vessels passed through.	Number times draw opened.	Average time of vessel in passing—minutes.	Average time draw opened—minutes.	Average number vessels through per day.
March	25	25	5.85	5.85	0.80
April	120	103	4.28	5.08	4.00
May	561	489	3.95	4.62	18.10
June	555	490	3.94	4.27	18.50
July	597	507	3.68	4.33	19.26
August	637	555	3.57	4.10	20.55
September	577	514	3.66	3.78	19.23
October	339	516	3.75	4.00	18.61
November	465	411	3.73	4.17	15.50
December	78	79	4.08	4.12	2.51
Total—1881	3,954	3,689	4.05	4.43	12.93
Total—1880	3,938	3,374	4.47	.....	.....

1881—Coal consumed, 42 tons; average per day, 233 pounds.

1880—Coal consumed, 46 tons; average per day, 252 pounds.

Ship Building and Ship Yards.

The season of 1882 has been very active in ship building. There has been launched and registered thus far this year and up to July 1, 1882: Iron propeller "Onoko," the largest on fresh water, registered length 287.3 feet, breadth 38.8 feet, depth 20.7 feet, tonnage 2,164.42, cost $220,000; propeller "Colonial," tonnage 1,501.57, cost $120,000; propeller "Wallula," tonnage 1,924.34, cost $130,000; propeller "Robert Wallace," tonnage 1,189.56, cost $100,000; propeller "Continental," tonnage 1,506.57, cost $120,000; propeller "D. Leuty," tonnage 646.55, cost $60,000; schooner "R. Bottsford," tonnage 499.90, cost $35,000; propeller "H. S. Hubbell," tonnage 398.76; schooner "City of Cleveland" (largest schooner on the lakes), tonnage 1,528.48, cost $90,000; schooner "Flying Dutchman;" tugs "George R. Paige," "Charles E. Bolton" and "Gem."

Canal Business.

The following are the receipts and shipments by canal at and from Cleveland for the year 1881:

Arrivals.

Lumber, feet	409,700	Kegs (empty)	155
Timber, feet	1,700	Lime, barrels	6
Staves, number	34,120	Flour, "	1,049
Wood, cords	354	Oat meal, "	1
Railroad ties, number	750	Salt, "	9
Wheat, bushels	6,300	Oil, "	1
Oats, "	9,300	Powder, kegs	30
Potatoes, "	101	Seeds, pounds	4,969
Stone, perch	109	Coal, tons	112,894
Fence posts, number	120	Fire clay, tons	1,386
Bark, cords	5	Limestone, tons	149
Carboys (empty)	196	Wrought iron, tons	14
Flour barrels (empty)	48	Stoneware, tons	2
Oil " "	185	Merchandise, tons	5

Cleared in 1881.

Lumber, feet	21,215,193	Timber, feet	72,117
Shingles, number	11,880,250	Wood, cords	8,027
Lath, "	5,308,600	Stone, perch	15,657
Staves, "	240,000	Brick, number	18,000
Hoops and heading, number	30,000	Grindstones, tons	2,867
Railroad ties, number	4,921	Merchandise, tons	10,273
Iron castings, pounds	17,334	Fence posts, number	250
Limestone, "	8,043,465	Slate, tons	35
Fish, "	800	Gypsum, tons	140
Sand, "	316,000	Lime, barrels	1,233
Whisky, barrels	34	Salt, "	3,434
Coal, tons	315	Oil, "	348
Hides, number	200	Ale, "	14
Acid, carboys	47	Oats, bushels	100
Phosphate, barrels	149	Wheat, bushels	6
Wax, tons	26	Carpenter and joiner's work, feet	19,952

The shipments of the spring of 1882 have increased considerably, as, for instance:

1882.	Lumber, feet.	Shingles.	Lath.
April	2,457,598	1,148,750	439,750
May	4,190,847	1,487,000	493,200
June	3,264,835	1,293,750	804,500

Cleveland Custom House.

The following from the annual report of George W. Howe, Esq., collector of customs for this port, shows the amount of business done at the Custom House in 1881, which includes also Lorain, Conneaut and Ashtabula. The total value of receipts coastwise in the district this year is $61,921,552, against $54,754,467 last year. In shipments coastwise the total value is $37,023,210 this year, against $36,142,898 last year.

Entered Coastwise.

		Value.
Apples, barrels	1,568	$4,700
Boilers, steam	1	1,200
Beans, bushels	2,931	11,724
Butter, pounds	13,150	3,288
Brimstone, tons	4,430	119,610
Barley, bushels	43,210	43,210
Barrels, empty	8,542	8,542
Cheese, boxes	750	2,628
Cloth, shade	.....	2,500
Coal, hard, tons	9,839	59,034
Cement, barrels	6,053	9,080
Canned goods	.....	7,560
Cider, barrels	10	50
Copper, tons	5,121	2,560,500
Corn, bushels	9,000	4,950
Cattle, head	8	400
Crackers, barrels	185	740
Car springs	1,674	16,740
Express goods, packages	3,378	67,560
Eggs, dozens	160	40
Flour, barrels	2,925	20,475
Fish, fresh, tons	557	66,840
Fish, salt, packages	3,379	16,895
Fruit, packages	973	2,919
Feed, tons	23	880

		Value.
Facings, coal, barrels	293	$586
Fertilizer, "	11,845	47,380
Grease "	861	7,929
Hoop poles	5,000	125
Horses	100	10,000
Household goods, lots	66	6,600
Hay, tons	160	4,080
Hams, tierces	1,160	37,120
Hides, green	2,892	8,670
Hardware	.....	10,000
Iron ore, tons	1,277,994	11,501,946
Iron, pig, tons	39,619	1,109,332
Iron, bloom, tons	3,699	147,960
Iron, scrap, tons	2,995	77,870
Knees, ships	552	1,104
Kraut, sauer, barrels	169	1,690
Lumber, rafts, M	2,200	6,600
Lumber, M	321,131	9,633,980
Lath, M	29,287	3,213
Merchandise	.....	34,976,840
Malt, bushels	33,342	41,678
Oats, "	8,957	4,478
Potatoes "	36,464	36,464
Pork, tierces	131	5,895
Pipes, boxes	150	150
Posts, cedar	97,021	24,255
Peas, bushels,	3,437	6,030
Paper, rolls	.....	7,314
Paper, bundles	.....	5,601
Piles	.....	10,050
Rags	.....	33,315
Salt, barrels	48,535	60,724
Stone, lime, cords	15,390	107,730
Shingles, M	112,142	336,426
Stone, grind, tons	1,729	29,740
Stone, paving, cords	551	4,965
Stoves	364	9,100
Seeds, flax, bushels	115,000	143,730
Seeds, bushels	4,947	24,745
Soap, boxes	2,510	7,530
Sand, molding	.....	10,800
Staves, M	1,059	21,180
Staves bundles	6,480	1,620
Soda, nitrate	.....	56,100
Ties, railroad	208,238	154,119
Turnips, bushels	1,500	750
Tobacco	.....	3,000

		Value.
Wheat, bushels	58,836	$76,486
Wood, cords	1,180	1,750
Wine, barrels	44	1,760
Wagons	.....	4,000
Wash-boards, dozen	1,000	3,000
Total		$61,921,552

Cleared Coastwise.

		Value.
Agricultural implements	.....	$20,000
Acid	.....	77,000
Apples, barrels	46	138
Axles, car	.....	17,950
Butter, pounds	2,000	500
Brick, fire, M	890	17,800
Bolts, kegs	3,726	14,904
Baskets, dozens	4,151	4,151
Coal, tons	657,584	1,972,752
Coal for fuel, tons	170,900	510,000
Candles, boxes	266	3,192
Clay, fire, barrels	1,891	3,000
Chain, tons	20	4,000
Coal, hard, tons	586	3,546
Cheese, boxes	1,343	12,087
Cider, barrels	110	550
Chestnuts, bushels	525	1,575
Corn, bushels	254,540	165,451
Corn meal, tons	30	750
Castings	.....	107,000
Car springs	.....	12,200
Earthenware	.....	13,000
Engines	.....	25,000
Express goods	.....	308,980
Flagging, tons	4,365	52,580
Flour, barrels	20,121	150,908
Fruit	.....	94,620
Facings, coal	.....	1,200
Feed	.....	480
Felt roofing	.....	1,335
Furniture	.....	3,600
Glassware	.....	242,940
Horse shoes	.....	4,500
Household goods	.....	22,100
Hides, green	486	1,458
Hickory nuts, bushels	357	357
Hardware	.....	275,000

		Value.
Hay, tons	300	$4,800
Horses	392	39,200
Iron, pig, tons	4,068	105,768
Iron, merchant, tons	27,856	1,671,360
Iron, railroad, tons	21,333	1,387,635
Iron splices, tons	584	52,120
Iron gas pipe	.....	10,600
Iron washers	.....	2,000
Lard	.....	1,475
Lime	.....	1,470
Meal, oat	.....	600
Merchandise	.....	27,436,600
Machinery	.....	48,000
Nails, kegs	211,266	633,798
Oil, coal, barrels	131,515	667,595
Oil lubricating, barrels	19,812	297,180
Oil, lard	2,806	42,090
Organs	.....	6,600
Pipe, sewer	.....	3,700
Peanuts	.....	1,350
Powder	.....	159,500
Plaster	.....	1,198
Pitch	.....	3,534
Pork	.....	809
Paint	.....	8,690
Soap, boxes	141	423
Syrup, barrels	111	2,664
Stoneware	.....	4,253
Sugar, barrels	890	26,700
Stoves	.....	4,850
Stone, block, tons	4,277	21,385
Safes	.....	2,100
Seeds	.....	1,200
Scythe stones	.....	100
Steel, bar, tons	120	12,000
Sewing machines	.....	13,450
Stone, grind, tons	232	3,016
Sash weights	.....	7,540
Sand, molding	.....	1,300
Tobacco	.....	31,600
Vegetables	.....	448
Wheat, bushels	99,665	129,564
Wire, fence	.....	40,600
Wines and liquors	.....	5,640
Wine, cases, M. T	.....	409
Total		$37,023,210

The following is a statement of the merchandise imported from and exported to foreign countries from the district during the past year:

Entered—Foreign.

Ale	$11	Horses	$4,635
Anvils	1,669	Iron ore, 10,699 tons	53,435
Ale, ginger	552	Iron, manufactures of	627
Apparatus, chemical	2,569	Iron, scrap	8,914
Butter	99	Lumber	3,074
Brushes	1,893	Lath	2,576
Brass, manufactures of	131	Liquors	239
Bicycles	188	Leather, manufactures of	62
Barley, 147,809 bushels	147,809	Logs, elm	5,066
Beads	788	Musical instruments	2,120
Bullion, gold	227	Mustard	1,853
Buttons	191	Moss, crude	21
Books	8,990	Machinery	2,886
Coupe	689	Metal, manufactures of	1,982
Cutlery	1,306	Marble	1,324
Chinaware	590	Nutmegs	120
Chamois skins	1,697	Phosphate	72
Chains	2,754	Potatoes, 27,953 bushels	27,953
Chocolate	354	Paper, manufactures of	716
Clocks and watches	770	Poles, telegraph	2,585
Corks	57	Prunes	20
Canned goods	1,889	Posts, cedar	2,750
Cotton, manufactures of	55,250	Regalias	287
Cigars	156	Salt	14,576
Cranberries	183	Silk, manufactures of	6,281
Dental goods	116	Statuary	1,589
Drugs	4,463	Stone	3,645
Earthenware	9,320	Steel, manufactures of	8,085
Essential oils	383	Seeds	714
Engines	405	Shoes	75
Engravings	2,796	Tin plate	45,814
Eggs	100	Ties, railroad	66,649
Fowls	25	Tea	340
Flax, manufactures of	24,577	Toilet goods	516
Flowers, artificial	1,356	Vegetables	85
Furs	10,823	Wire rope	11,231
Glass roofing	104	Wines	4,518
Glycerine	57,243	Wood, fire	8,964
Gypsum	346	Willow, manufactures of	416
Guts	1,398	Washing crystal	100
Glass, manufactures of	2,173	Wool, manufactures of	74,154
Granite, manufactured	668	Wood, manufactures of	1,199
German silver	849		
H. H. goods	6,279	Total	$726,738
Harness	71		

Cleared—Foreign.

Axle grease	$20	Iron, pig	$1,650
Axes	34	Jowls	31,626
Baskets	40	Lard	54,255
Bowls, wooden	650	Merchandise	5,300
Buggies	200	Machinery	300
Bacon	133,951	Nails	1,334
Coal, 31,497 tons	96,563	Nuts	56
Cement	38	Oil, coal	25,386
Copperas	154	Oil, lubricating	6,476
Fire-clay	393	Paint	2,200
Fire-brick, facing mill	43	Plaster	124
Fence wire	27	Pipe, sewer	456
Flagging	504	Pork	516
Glassware	10,937	Pokes	174
Gasoline	111	Roofing paper	120
Grease	962	Sewing machines	7,700
Hardware	300	Stone, grind	13,758
Horses	400	Stone, scythe	2,122
Hair	180	Stone, block	8,316
Hams	133,950	Stoneware	509
Hearts	353	Tenderloins	104
H. H. goods	523	Timber	9,700
Handles, wooden	1,383	Tongues	416
Iron, merchant	3,698	Woodenware	846
Iron, oxide	147		
Iron, malleable	1,845	Total	$552,161

Iron Ore.

The following are the receipts of iron ore in Cleveland from Lake Superior for the past twelve years:

1870	581,461
1871	395,721
1872	622,059
1873	674,324
1874	456,692
1875	245,801
1876	141,268
1877	505,974
1878	509,332
1879	525,402
1880	758,983
1881	826,419

The following table exhibits in gross tons the total lake shipments of iron ore from Lake Superior ports the present season up to and including July 12, together with the amount shipped during the corresponding period last year:

	1881.	1882.
Escanaba	492,969	726,403
Marquette	217,846	406,980
L'Anse	16,370	17,338
St. Ignace	.....	10,427
Total	727,185	1,161,158

Showing an increase of 433,963 tons.

The amount of Lake Superior ore report last year on

C. & P. R. R. Docks	300,000 tons.
N. Y. P. & O. R. R. Docks	400,000 "
C. C. C. & I. R. R. Docks	30,000 "
Cleveland Rolling Mill Company's Docks	100,000 "
Private Docks	1,300 "

Coal.

The following table shows the receipts of bituminous coal by railroad for the past three years:

	1879.	1880.	1881.
January	63,912	69,426	79,408
February	55,416	64,554	72,792
March	56,292	112,112	112,812
April	92,784	109,802	97,678
May	91,380	106,848	47,661
June	107,616	120,056	133,820
July	105,936	84,944	142,202
August	83,244	107,194	131,628
September	121,920	118,342	161,268
October	20,920	99,064	123,165
November	80,640	126,090	122,128
December	70,020	71,582	114,369
Total	1,019,484	1,189,620	1,358,839
By canal	208,130	146,657	.....
At Newburg	275,020	210,000	200,000
Total	1,500,620	1,542,683	1,558,839

Hard Coal.

The following shows the receipts of anthracite coal by rail:

	Tons, 1879.	Tons, 1880.	Tons, 1881.
January	6,020	3,738	10,178
February	4,332	1,918	7,518
March	4,296	2,170	5,616
April	2,904	2,464	4,942
May	3,720	2,658	2,592
June	10,692	2,394	9,717
July	6,312	4,912	14,983
August	3,924	7,014	8,823
September	5,214	7,574	10,670
October	6,900	4,228	11,872
November	4,500	7,098	10,166
December	4,464	6,634	11,444
Total by rail	63,368	52,632	118,565
By lake	12,819	7,859	9,869
Grand total	76,187	60,491	128,404

The C. & P. Railroad received in Cleveland in 1881, 767,545 tons of coal and 95,881 tons of coke. The N. Y., P. & O. R. R. receipts for 1881 were 340,485 tons of bituminous coal and 51,720 tons of anthracite coal; total, 392,205 tons.

LUMBER.

The custom-house receipts of lumber, lath and shingles have been as follows (this includes only from Canadian ports):

	Lumber.	Lath.	Shingles.
1879	208,393	23,081	125,112
1880	231,363	19,461	96,797
1881	321,136	29,287	112,142

The spring trade of 1882 in lumber at Cleveland was active, the local demand being very large. The clearances by canal were:

	Lumber.	Shingle.	Lath.
April	2,457,598	1,148,750	439,750
May	4,190,837	1,487,000	493,200
June	3,264,835	1,293,750	804,500

Petroleum.

The oil product of western Pennsylvania is so largely represented in this city by the great Standard Oil Company as to make it the headquarters for the petroleum business. There are twenty oil refining companies here, beside the Standard, each and all of whom manufacture illuminating oils; besides, there are not less than twenty distinct products, in which all are engaged in making from the crude oil. It is safe to say that three-fourths of all the burning petroleum consumed in the world is furnished by the Standard Oil Company, and of the independent manufactures more than one-half of the products are represented by oil refiners of Cleveland.

The past year has been remarkable in the unexpected discovery of flowing wells in a new district, mostly in the town of Garfield, Warren county, Pennsylvania. In June, 1882, the daily flow of oil at this place was about 9,000 barrels of oil, one well produced 2,000 barrels per day. There seems to be no limit to the amount that can be produced.

In spite of the low price of oil, well informed sources place the daily production at 90,000 barrels. As the output of the new Warren district is less than 20,000 barrels of this, it would seem, according to the estimate, that the old fields are still yielding the enormous quantity of 70,000 barrels a day. If this is correct the distribution of this yield would probably be: Bradford district, 45,000 barrels; Allegheny district, 20,000 barrels; Warren district, 18,000 barrels; other districts, 7,000 barrels. From an average daily production in the United States of about 75,000 barrels the yield of oil has been suddenly increased to 95,000 barrels daily. The world's daily consumption of petroleum will not vary much from 70,000 barrels. This leaves the American oil regions tanking or shipping 25,000 barrels of oil daily more than the world can possibly find use for. Some in the Warren district think that before the year is ended they will turn out 45,000 barrels of oil daily, against the 18,000 to 20,000 barrels now produced, which will give a total production in the United States of 120,000 barrels daily, or 50,000 barrels daily in excess of the existing wants of the world.

The shipments to foreign countries have nearly doubled since 1877, and the exports thus far, during 1882, continue to show further gains. From January 1st to July 22d the exports of petroleum and petroleum products were 366,441,253 gallons, crude equivalent, against 290,559,529 gallons during a like period in 1881, the increase being 75,881,724 gallons. The comparative exports for the past two years of refined petroleum and other products are given below:

	Gallons, 1881.	Gallons, 1882.
Illuminating oils	277,080,613	439,392,571
Naptha, benzine and gasoline	15,072,968	18,685,155
Lubricating, heavy paraffine, etc	4,481,465	5,785,678
Crude, without regard to gravity	36,188,293	38,370,007

The summer of 1882 shows the very lowest prices ever known. We give a quotation from Oil City of price per barrel of forty-two gallons each:

		Highest.	Lowest.	Sales, barrels.
Monday,	July 10	59	55¾	2,703,000
Tuesday,	" 11	60¼	56¼	3,682,000
Wednesday,	" 12	58¼	56	2,007,000
Thursday,	" 13	58⅜	56⅝	1,620,000
Friday,	" 14	58	56¾	1,337,000
Saturday,	" 15	59	57½	2,414,000

The crude oil is carried in pipes to Cleveland, Philadelphia, New York, and the great centres where refineries are located. In the process of refining about 30 per cent. is made into light stuff burning oil, and the balance used for various products, under different names.

The production of crude petroleum in the country is given as follows—the equivalent of crude, barrels of forty-two gallons each:

Production of—	1878.	1879.	1880.	1881.
Pennsylvania Oil Fields, proper	15,165,462	19,741,661	26,032,421	27,358,210
West Virginia, estimated	250,000	250,000	250,000	300,000
Smith's Ferry and Ohio, estimated	45,000	45,000	50,000	65,000
California	75,000	75,000	80,000	85,000
Kentucky and Tennessee	75,000	75,000	80,000	85,000
Total production	15,610,462	20,186,661	26,522,421	27,893,210

NOTE.—The only statistics of manufacturers of Cuyahoga county, furnished this office, are contained in the report from which the foregoing statistics of trade and commerce are taken. Such as are in form for use in a statistical report are taken from the census of 1880, and have already been widely published. Those not taken from the census are so unsatisfactory that we think it useless to reproduce or collate them.—[SPIEGEL, *Statistical Clerk.*]

COMMERCE, MANUFACTURES, AND TRANSPORTATION OF CINCINNATI.

PREPARED BY SIDNEY D. MAXWELL,

Superintendent of the Cincinnati Chamber of Commerce, for the Statistical Report of the Secretary of State.

GENERAL REVIEW.

COMMERCE AND MANUFACTURES.

The past commercial year opened in the midst of the shadow of the partial failure of the grain crops in the North. This was eventually deepened by the more clear revelation of diminished crops of cotton, sugar and rice in the South. The effects of these on the business of the city had been seen in the closing months of the preceding year, but it was supposed they mainly had been discounted. This, however, proved not to be well founded. In some departments of business the effects of the diminished resources of the agricultural districts were felt during the greater part of the commercial year. This was especially the case with the jobbing interests. When the time arrived for the payment of bills purchased in the summer and fall, it was found that many persons had to be carried over, until the arrival of the crops of the coming year. This engendered a closer scrutiny of customers on the one hand, and made all classes cautious on the other. Retailers bought goods more sparingly, and relied more than usual on their old stocks, and although this was the healthful course to pursue, the tendency was to diminish aggregate sales, or to prevent such an increase as would certainly have followed favorable crops. The effects of this was sensibly seen in the clothing, dry goods, and boot and shoe interests, but it was not confined to these. All classes of the jobbing interests felt more or less the effects of this curtailment of the resources of the farmers. This, however, did not reach through the entire year, for with the promise which the early summer gave of an abundant yield of the products of the soil, there was a marked improvement visible, which could readily be taken as a fair measure of the work of the coming year. Compensation was had to some extent in the increased values which ensued from scarcity. The prices of almost everything entering into daily living were greatly stimulated, so that aggregate values were still measurably well sustained. The effect on commerce proper, in contradistinction from our manufactures, was more marked than in the latter, for while, to some extent, our manufacturers felt the effects of crop failures, they were less af-

fected than were our interests in trade proper. In the main, to the manufacturers, it was a year of activity, wholesome growth, and fair remuneration. There were some exceptions to this, growing out of the proposed changes in our internal revenue laws. The agitation in the first session of the present Congress without reaching a conclusion, together with the conviction that the whole matter had been only postponed until the next session, extended this uncertainty throughout the entire commercial year. This prevented our manufactures of tobacco from being what they otherwise would have been. The failure, too, to give relief by the extension of the bonded period, also had an unfavorable effect on the whisky business, though, by dint of hard labor and intelligent combination, the year finally turned out to be fairly remunerative. In no period of the history of the city has the value of our manufactures been so clearly demonstrated as at the present time. They have exhibited a strength, vigor, and enterprise which never have been excelled in our history, and which promise abundant results in the future. That this city is naturally an industrial one, and that its greatness lies in the expenditure of our larger energies in that direction, is apparent to an extent never before enjoyed. Admirably located for the receipt of raw materials, and equally well situated for distributing manufactured products, with the prestige of a great commercial center and a large industrial society, with the world for a market, there appears no limit to our industrial development, save what we may place upon it ourselves. The local business of railroads tributary to this city was well sustained, though the year was marked by extraordinary competition and by a ruinous departure from schedules, over the trunk lines to the East. The latter, however, was general, both in its operation and effect, and did not in any great degree affect Cincinnati, which never before has occupied such a conspicuous position as a great railroad center. The river interests of the city were unfavorably affected by the reduced crops both North and South, and by the suspension of work in the iron mills of the Pittsburgh and Wheeling region in the latter part of this period, but the year was distinguished by an unusual duration of navigable water, and an increased passenger traffic, especially on the upper Ohio, and the business was prosecuted with singular vigor throughout the year. Our facilities for storing and handling grain have been increased. The importance of like improvement in the means of transacting the business of the city in tobacco, cotton, and iron, is also urging itself on the business men and capitalists, as it has never done before, a part of the fruit of the year having been the commencement of the largest tobacco warehouse in the United States. The year was marked by another important increase in our banking capital, which may be taken, in this time of general solvency, as a fair measure of the growth of legitimate business. Debts were paid with promptness. There were few failures, either at home or in the wide range of Cincinnati's customers. Real estate, which in this city, had been slow to respond to the improved commercial condition of the past few years, exhibited largely increased activity during the year. Values were increased, and in many instances rents followed them in their upward march. There was a large amount of good building throughout the city, though this was not what it otherwise would have been, because of the increased cost of labor and materials. The multiplication of large establishments on the west side of Millcreek Valley has continued, indicating more clearly than previously, how our great producing establishments in the future will seek the locations which will give them economical facilities, both for the receipt of raw materials and the shipment of man-

ufactured goods. Our Industrial Exposition, during the year, was a splendid exhibit of the results of our industrial skill, the quality of each successive exhibition showing progressive work among our varied manufacturers.

The year was a notable one to the grain interest of Cincinnati, exhibiting, notwithstanding the reduced crops of 1881, the largest season's work in this department in the history of the city. The aggregate receipts of all kinds of grain reached 17,346,894 bushels, with an approximate value of $15,361,741, in comparison with 15,564,082 bushels, and a value of $10,420,630 in the year 1880-81, and 13,697,234 bushels, and a value of $9,791,644 in 1879-80. The shipments reached 8,354,855 bushels, with a value of $8,044,004, compared with 5,856,920 bushels, and a value of $4,295,254 in 1880-81, and 6,350,975 bushels, and a value of $5,792,359 in 1879-80. It will be observed that the increase in the receipts in the past year over the preceding one was 1,782,812 bushels, or 11½ per cent., while the approximate value, because of higher prices, was increased $4,941,111, or 47 per cent. The increase in the shipments for the same period was 2,497,935 bushels, or over 42 per cent., while compared with 1874-75, the increase was 6,784,096 bushels, or 431 per cent. If to the figures as to receipts and shipments, were added the through shipments, not embraced therein, it would show the total inward movement in 1881-82 to have been 19,152,119 bushels, in comparison with 20,377,923 in 1880-81, and the outward movement to have been 10,160,080 bushels, compared with 10,670,761 in the previous year, exhibiting in each case a reduction, which comes from diminished through shipments, occasioned by reduced crops, and having no connection with our local trade, which showed marked increase in every respect.

The great reduction in the number of hogs killed, because of a scarcity of the same, materially diminished the quantity of provisions shipped, so that, notwithstanding higher average prices, the aggregate value fell below the preceding year. The shipments were 120,485,825 pounds, with an approximate value of $12,989,846, compared with 162,351,896 pounds, and a value of $14,239,095 in 1880-81. The receipts aggregate 57,140.294 pounds, with a value of $5,597,835, in comparison with 60,209,410 pounds, with a value of $4,806,836. The whole number of hogs packed in the winter packing season of 1881-82 was 384,878, with an aggregate cost of $6,337,336, in comparison with 522,425 head, and a cost of $6,466,288. The year was a favorable one to the packers, having brought steadily advanced prices after the conclusion of the packing season.

In the grocery trade, the year as a whole was fairly prosperous, though there were some unfavorable aspects, both as to volume of business and to profits. The partial failure of the Louisiana crops diminished the receipts of sugar and molasses, and the declining prices witnessed in coffees and teas were unfavorable to profits in both of these articles. The diminished crops in 1881, affecting directly the country merchants, had its influence at last on the jobbers and wholesale dealers, which reached through the winter, though not so sensibly affecting them as some other branches of the jobbing interest. The first promise, however, of good coming crops, gave renewed acceleration to the grocery trade, and rounded up the year's work favorably. The receipts of coffee aggregated 181,260 bags compared with 201,707 in 1880-81; of sugar, the equivalent of 224,951 barrels, in comparison with 251,423 in the previous year; and of molasses and syrups, 63,776 barrels, compared with 68,964. The aggregate ap-

proximate value of the receipts of coffee, sugar, molasses and rice, for the year, was $11,025,567, in comparison with $12,626,329 in 1880–81.

The growth in the pig iron business of the city, which has been for years a marked feature, has continued, the past year having shown aggregate sales for consumption, from first hands, of 386,510 tons, with an approximate value of $10,996,209, compared with 334,702 tons and a value of $9,006,830 in 1880–81. Thirteen years ago the total sales were $1,767,000. Embraced in these figures are the sales made direct from the furnaces, in addition to such as actually arrived here, the latter, in the past year, having aggregated 156,340 tons, compared with 137,164 in 1880–81. The actual shipments, in 1881–82, were 100,983 tons, compared with 97,665 in the previous year, and 5,143 tons twenty-one years ago. The year was, mainly an active one to the rolling mills of the locality immediately tributary to the city, though this was largely traceable, in the later months, to the suspension of work in the Pittsburgh and Wheeling regions, which inured directly to the advantage of our own mills. Prices advanced, and there was an active demand for the product of mills of Cincinnati and the districts adjacent. The stove manufacturers were actively employed, at fairly remunerative prices, and the capacity for production was materially increased. The receipts of nails show a reduction, having aggregated 536,122 kegs, compared with 578,157 in 1880–81, though, with the exception of the latter year, they are the largest in our history. Our manufacturers, generally, in iron found a year of activity, which bought them a fair return for their labor.

The year to the live stock business shows an increase in both the cattle and sheep business of the city, and a diminished traffic in hogs. The aggregate receipts, embracing all kinds of stock, were the largest in our history, having reached, at all the yards, 1,989,639 head, in comparison with 1,850,688 in the previous year. These figures, however, embrace, to some extent, duplicated stock, the actual receipts having been 1,777,497 head, compared with 1,692,259. The receipts of cattle at this city aggregated 241,671 head, with an approximate value of $12,165,946, compared with 229,776 head, and a value of $9,964,890 in 1880–81; of hogs, 731,408 head, and a value of $10,971,-784, compared with 1,017,661 head, and a value of $12,548,296; and of sheep, 804,418 head, with a value of $3,022,779, in comparison wtth 444,722 head, and a value of $1,300,644. The shipments of cattle were 96,014 head, with a value of $6,720,980, in comparison with 103,387 head, and a value of $6,203,220 in 1880-81; of hogs, 184,519 head, with a value of $2,214,228, compared with 272,834 head, and a value of $3,001,-174; and of sheep, 629,269 head, and a value of $2,359,758, in comparison with 310,-634 head, and a value of $931,902. The aggregate approximate value of the receipts of cattle, hogs, and sheep, in 1881-82, was $26,169,509, in comparison with $23,813,830, and of the shipments $11,294,966, compared with $10,136,296.

The movement of cotton at this city in the past year was the largest in the history of the business here, being mainly the fruit of the Cincinnati Southern Railway. The receipts aggregate 395,735 bales, with an approximate value of $21,963,292, in comparison with 325,371 bales, and a value of $15,617,808 in the preceding year. The shipments were 396,783 bales, with a value of $22,021,456, compared with 318,003 bales, and a value of $15,264,144. These figures, however, embracing also the through movement, are not a fair measure of the local trade of the city.

Both the manufacturers of, and dealers in flour had a fairly remunerative year. The aggregate receipts for the year were 779,625 barrels, in comparison with 852,955 in

1880–81, and the shipments 612,829 barrels, compared with 642,338, the more favorable showing as to shipments being traceable to materially increased production in this city, a much larger vigor having been exhibited in the manufacture of flour in past few years than ever before. The aggregate value of the imports for the year was, approximately, $4,507,746, compared witn $4,124,705, and of the shipments $3,559,113, in comparison $3,035,688.

The coal trade of the year exceeded any preceding period, the receipts having aggregated 59,267,620 bushels, or 2,197,407 tons, with an approximate value of $5,793,523, in comparison with 40,244,438 bushels, or 1,492,817 tons, with a value of $3,990,352 in 1880–81. The unusual period of a good boating stage to the river greatly swelled the receipts by water, which in the past year, aggregated 55,161,948 bushels, or 2,043,034 tons, or 93 per cent. of the whole, in comparison with 37,084,024 bushels, or 1,373,482 tons, or 92.1 per cent. in 1880–81. The railroad contribution in the same period was 4,105,672 bushels, or 154,573 tons, or 7 per cent. of the whole, compared with 3,160,414 bushels, or 119,335 tons, or 7.9 per cent. of the whole in 1880–81. The shipments in the past year were 10,262,019 bushels, or 380,074 tons, in comparison with 11,796,855 bushels, or 436,920 tons in the preceding year. The receipts of coke aggregated 3,671,050 bushels, compared with 2,697,482 in 1880–81. With the quantity made here, the total supply of coke was 6,042,300 bushels, compared with 4,780,282.

While the quantity of distilled spirits produced here, in the past year, was somewhat less than in 1880–81, the actual business in whisky, in all its branches, doubtless exceeded any previous year. This is indicated in the shipments, which were the largest on record, having aggregated, including alcohol, the equivalent of 496,430 barrels, with an approximate aggregate value of $28,945,798, in comparison with 484,670 barrels, with a value of $25,783,087 in 1880–81, the increase in the value of the outward movement having increased nearly $6,000,000 in the past two years. The production of distilled spirits, in Cincinnati and the adjacent cities, aggregated 15,116,593.75 proof gallons, in comparison with 15,807,898.83 in the previous year. If to these figures were added the receipts from outside points, it would swell the aggregate of available spirits, during the year, to 24,433,253.75 proof gallons, with an approximate aggregate value of $30,972,341, compared with 24,874,994.83 gallons and a value of $29,959,310 in 1880–81.

The business in leaf tobacco shows a general growth at this city, though the damages sustained by the crop of 1881 seriously affected the usefulness of the leaf of that year. The receipts at the warehouses, in the past year, exceeded any preceding period, having been 55,426 hogsheads, in comparison with 50,964 in the previous year, the sales having aggregated 46,437 hogsheads, in comparison with 50,631 in 1880–81. The receipts of seed leaf at the warehouses reached 8,436 cases and the sales 6,495, the statistics for the preceding year not being obtainable. These figures as to seed leaf, however, do not embrace the tobacco directly received by the manufacturers here, which would largely swell the receipts. The total receipts for the year, from all sources, aggregated 81,519 hogsheads, and 29,113 cases and bales, with an approximate aggregate value of $11,703,206 in comparison with 100,626 hogsheads, 20,770 cases and bales, with a value of $17,935,350 in 1880–81. The total production of chewing and smoking tobaccos, comprising both fine-cut and plug, in Cincinnati, Covington and Newport, aggregated 6,516,465¾ pounds, in comparison with 6,623,641½ in the

previous year, such reduction as is discoverable being mainly traceable to the extreme uncertainty of the year, because of the tax agitation. In the same cities there were made, of cigars and cigarettes, 127,253,970, in comparison with 122,953,700 in 1880–81. The aggregate taxes paid in the three cities, on chewing and smoking tobacco, cigars and snuff, were $1,800,875.59, in comparison with $1,780,065.73.

The production of malt liquors in the past year was greater than ever before, having aggregated in Cincinnati, Covington and Newport, 827,281 barrels, or 25,645,711 gallons, with an approximate aggregate value of $6,618,248, in comparison with 736,-341 barrels, or 22,826,571 gallons, with a value of $5,706,642. To produce this result in the past year, there were consumed 1,927,576 bushels of malt, and 1,564,806 pounds of hops. The shipments aggregated 248,216 barrels, not including bottled beer, estimated at the equivalent of 20,000 barrels, in comparison with 226,885 barrels in the preceding year. The quantity remaining for local consumption, making allowance, also, for such beer as was received, from outside points, was 547,128 barrels.

Both the production of, and trade in, paper show an increase over the preceding year. The returns from 44 mills tributary to Cincinnati, mainly located in the Great Miami Valley, exhibit a total product of 71,857,692 pounds, with an aggregate value of $4,061,618, compared with 61,417,046 pounds, and a value of $3,800,355 in 1880-81, showing an increase of 10,440,646 pounds in one year, though, because of lower prices, not exhibiting so great an increase in value. There were employed in this production, cash capital amounting to $1,530,000, hands numbering 1,925, and real estate valued at $2,571,000.

The scarcity of horses in the country somewhat reduced both the receipts and sales at the stables here in the past year. The whole number sold at the stables reached 28,059 head, with an aggregate value of $2,488,367, in comparison with 33,153 head, and a value of $2,776,795 in 1880-81. The total receipts, which, because of duplication at the stables, will fall below these figures, aggregated 23,060 head, in comparison with 24,429 in 1880-81, and the shipments 19,508 head, compared with 20,398.

The figures as to the movement of both leather and hides indicate not only a larger business than in 1880-81, but a larger one than ever before, though the period was unsatisfactory to the manufacturers. The receipts of hides, including those slaughtered here, aggregated, approximately, 28,828,789 pounds, in comparison with 26,002,-156 in 1880-81, of which there were shipped 11,288,400 pounds, compared with 10,-252,161. The capacity for the production of leather is now greater than ever before here, and the product covers a wide range in variety. Large quantities are consumed in this city in the rapidly increasing manufactures of boots and shoes, saddles, harness, trunks, etc. The receipts of leather, not embracing any which was made here, aggregated in the past year, 47,373 bundles, in comparison with 43,751 in 1880-81, and the shipments of all kinds 49,387 bundles, compared with 42,164.

The impression prevails that the business in salt was greater in the past year than ever before, though the actual figures as to movement, because of the large quantities shipped to the places of consumption directly from the furnaces, during the period of low water, which ushered in the late year, do not show it. The refineries were actively engaged, and found a good demand for all of their product. The receipts, during the year, aggregated 315,489 barrels, and 94,400 bags, with an approximate value of $442,647, compared with 408,503 barrels and 47,863 bags, with a value of $467,630 in 1880-81.

The production of candles and soap, which is always large, the business being prosecuted with singular enterprise and vigor here, exhibits a good year's work. The statistics show an increased outward movement in both articles, the shipments of candles having aggregated 249,002 boxes, in comparison with 246,154 in 1880-81, and of soap 513,923 boxes, compared with 485,134.

The business in fruits, both foreign and domestic, was large in the past year. The larger transportation facilities with the South have done much to increase the receipts from that direction. The receipts of both oranges and lemons exceeded any preceding year, the former having aggregated 56,344 boxes, compared with 46,130 in 1880–81, and the latter 25,991 boxes, in comparison with 23,701. The receipts of green apples aggregated 229,539 barrels, being the largest, with the exception of one year, in our history, while the shipments were 119,582 barrels, compared with 113,314 in the previous year. The receipts of dried fruits aggregated 164,780 bushels, in comparison with 171,131 in the previous year, and the shipments 113,787, compared with 105,335.

The business in lumber exceeded any preceding year, the aggregate receipts of pine and hard lumber having aggregated, approximately, 195,000,000 feet, with a value, including shingles, of $5,761,500, in comparison with 180,000,000 feet, and a value of $5,581,000 in 1880–81. The growth in the business in naval stores has been specially marked since the opening of the Cincinnati Southern Railway. The total receipts in the past year reached 61,427 barrels, in comparison with 58,017 in 1880–81, rosin alone, in the past year, having contributed 47,615 barrels, the largest quantity ever received. The business in wool was a reproduction of the preceding year—early stimulated prices, and subsequent decline and dullness. The receipts aggregated 33,801 bales, with an approximate aggregate value of $1,926,657, in comparison with 26,007 bales, and a value of $1,508,406 in 1880–81. These figures, however, represent the whole movement and somewhat exceeded our strictly local business.

The year to the starch manufacturers, with high prices for grain and foreign exportation practically suspended by reason of the necessary advance in starch, was not favorable to large production, the whole quantity made having been 14,252,442 pounds, compared with 24,225,481 pounds in the previous year. The quantity produced was the smallest in nine years. The year, too, was one of extraordinary competition among producers, with diminished profits and a search for a remedy that might be equal to protecting the trade against itself.

The past year was an active one to the dealers in petroleum. The aggregate sales, from first hands and for actual consumption, not only materially exceeded 1880–81, but were largely in excess of any other year, having, in the past year, reached, of all kinds, 441,337 barrels, with an approximate value of $2,375,334, in comparison with 383,048 barrels, and a value of $2,158,932. These figures embrace the sales made for direct shipment from the refineries to the place of consumption, as well as that which was actually received here.

The year was an unfavorable one to broom corn, as far as quality is concerned, the unpropitious weather of 1881 having impaired the quality of the crop, which constituted the main supply in the late year. Fair stocks from the previous year's crop furnished some compensation in the good brush that was carried over. The receipts aggregated 1,482,544 pounds, compared with 2,246,300 in the preceding year. There was an increased production of brooms, the manufacture of which is becoming rapidly concentrated in the large markets. The receipts of peanuts in the past year, because of greatly reduced crops, show a large falling off, having aggregated of all kinds, 342,-

420 bushels, with an approximate value of $417,752, compared with 685,835 bushels, and a value of $582,959 in 1880–81.

There was a material increase both in the receipts and shipments of hops in the past year, the former having aggregated 11,833 bales, with an approximate value of $691,994, in comparison with 9,824 bales, and a value of $422,432 in the preceding year. The year was distinguished by an extraordinary advance in the closing months, growing out of the failure of the English crop. The receipts of hemp were considerably less than in the previous year, having been 18,872 bales, compared with 25,910 in 1880–81.

The business in hay makes the largest showing in history of the trade, the aggregate receipts having reached the equivalent of 395,792 bales, with an approximate value of $1,135,923, in comparison with 379,003 bales, with a value of $992,987 in 1880–81. The receipts of bran, middlings, etc., exhibit a reduction, considerable quantities, from sources which usually receive a market here, having been diverted eastwardly by the extraordinarily low rates of freight which at times prevailed. The receipts aggregated 16,604 tons, with an aggregate value of $338,371, compared with 19,650 tons, and a value of $294,330, the figures as to values showing the effects of largely increased prices. The trade in clover, timothy, and grass seeds generally, exceeded any preceding year. The receipts aggregated 100,624 bags, with an approximate value of $850,664, in comparison with 66,187 bags, and a value of $572,188 in 1880–81.

The conditions seemed to be favorable to large butter production in the past year, and yet the quantity absolutely available to commerce appeared to be less than in the previous year. The receipts here aggregated 125,822 packages, with an approximate value of $1,992,900, compared with 131,060 packages, and a value of $1,699,182 in the previous year. The production of butterine exhibited some reduction, having aggregated 664,899 pounds, with an approximate value of $113,032, compared with 884,365 pounds and a value of $137,076 in 1880–81. The receipts of cheese show a considerable increase, having been 116,559 boxes, compared with 85,022 in 1880–81. The receipts of eggs, notwithstanding an apparently favorable season, were less than in the previous year, having been 108,476 packages in comparison with 134,908 in 1880–81.

The receipts of potatoes in the past year show an enormous increase, having aggregated 429,653 barrels, in comparison with 239,953 in the previous year. The receipts of beans were 66,320 bushels, compared with 42,528; of feathers 10,155 sacks in comparison with 11,923; of country cooperage 261,340 pieces compared with 356,321, the shipments having aggregated 194,725 pieces, compared with 272,781.

Such are some of the salient features of the year's work to our commerce proper, but they by no means comprise all, for a great array of articles yet remain, some of which can be measured by the only true standard of comparison, that of quantity, while many others must be judged by the less satisfactory measurement of value. In dry goods the aggregate wholesale sales were $25,327,234, compared with $24,203,101 in 1880–81, and of wholesale clothing, including the sales of cloth by such houses as manufacture clothing, $17,099,434, compared with $17,605,133. The growth of the business in fur goods in this city is one of the noticeable features of our trade. From comparatively little in this line a few years ago, a business of magnificent proportions has grown up, which now constitutes one of the distinguishing characteristics of the city's

trade. Another aspect of our business, is the increased trade in articles belonging to the fine arts, both foreign and domestic, which reaches a wide range of product. The sales of pictures, oriental carpets and rugs, Chinese and Japanese porcelains, bronzes, carvings, lacquered wares, screens, embroidered goods, rare articles for household ornamentation, etc., which generally take place at auction, have become distinctive features of our business. Large quantities of goods, of real merit, and in many instances of singularly artistic value, from time to time are in this way distributed among the homes of the people, thus, from mere articles of commerce, rising to the dignity of teachers, voiceless though they be, that pursue their mission with ceaseless effectiveness. The stimluation which the trade in vegetables has received from the improved railway and express facilities with the South, which are practically bringing the vegetable and fruit gardens of the warm climates, to our doors, and which will eventually subordinate the tropical regions to our use, is worthy of special mention. Cincinnati is now a distributing point for large receipts of this kind of merchandise, though the South has scarcely awakened to the posibilities which the new era affords. To the long line of goods which can not be measured by an unvarying standard of comparison are boots and shoes, furniture, oils, hardware, drugs, chemicals and medicines, books, paper, crockery, hats and caps, jewelry, silverware, mouldings, picture frames, musical instruments, carriages, buggies, wagons, saddlery, harness, burial caskets, railroad snpplies, wire goods, steam engines, boilers, wood working machinery, paints and varnishes, woodenware, vegetables, oysters, crackers, bread, candies, and a great variety of other articles, many of which more properly belong to our industrial classes than in a commercial catalogue.

It will be observed that in our commerce with foreign countries, both under the old and new laws, we have shown an increase over the preceding year. According to the report of Col. D. W. McClung, Surveyor of the Port of Cincinnati, the total value of goods imported under the old and new laws aggregated in the last fiscal year, $1,864,-054, compared with $1,497,262 in 1880–81, and $1,092,366 in 1879–80, showing an increase in the past year, over the immediately preceding one, of $366,792, and in two years of $771,688. On these, duties were paid in 1880–82 amounting to $732,687.41, in comparison with $603,306.70 in 1880–81, and $474,983.02 in 1879–80, exhibiting an increase in one year of $129,380.71, and in two years of $257,704.39. Of these importations, in the past year, the value of the articles which came under the laws of 1870, for direct importation, aggregated $1,549,101, in comparison with $1,262,666 in 1880–81, on which duties were paid amounting to $608,792.19 in the past year, compared with $499,204.34 in the preceding one. Of the entire importation, under both laws, in 1881–82, the largest value was in goods manufactured from cotton, which aggregated $344,-829, compared with $249,990 in 1880–81. Then follow, in the order of value, manufactures from wool, $242,083, in comparison with $218,101; manufactures, from flax, $136,837, compared with $106,133; glycerine, $100,004, compared with $86,390; silk manufactures, $91,728, in comparison with $51,333; barley, $91,319, in comparison with $63,293; china, earthenware, etc., $79,739, compared with $113,264; fancy goods, including toys, $78,408, compared with $80,508; musical instruments, $78,189, compared with $76,742; steel, in sheets, bars, etc., $74,057, compared with $45,493; jewelry and precious stones, $55,772, in comparison with $7,063. These are the only articles which exceed, in any one case, $50,000. In the tables, which appear elsewhere, are many articles exhibiting a less value, and in the larger number of cases

showing a decided increase over the preceding year. Exceptions to this rule are found in fire-arms, manufactures from glass, iron and steel manufactures, clock watches, and kindred goods, soda ash, and cutlery, in each of which is exhibited considerable reduction in aggregate value.

The manufactures of the city mainly have been actively employed. In some departments there were lulls, growing out of causes elsewhere enumerated, but, doubtless, there has been no preceding period when our industrial forces accomplished as large results. A noticeable feature was the ease with which the work was performed. Our manufacturers found more ample banking facilities than ever before enjoyed here, and it was noticeable that paper was never more promptly paid. The range of our business was much the same with the previous year. In some departments, the scope of our distribution was enlarged. This was more marked in the Western Territories and in Texas than in any other direction, although the quantity of goods in some lines that went to foreign countries was less than in the preceding year. The figures which appear elsewhere in tabular form, from the valuable report of J. F. Blackburn, Esq., Secretary of the Board of Trade and Transportation of this city, show the aggregate production of our industries for 1881 to have been $186,329,687, compared with $163,351,497 in the previous year, exhibiting an increase of $22,978,190. If to these figures were added the estimated production of Covington and Newport, it would swell the aggregate to $204,079,687, in comparison with $179,351,497. To produce these results in Cincinnati proper, there were engaged in 1881, 5,335 establishments, employing a cash capital of $72,916,171, and 86,293 hands. Real estate was occupied valued at $41,283,135. It thus appears that the number of persons actually employed in the last year was greater than the entire population in 1840. Growth is seen in nearly all the leading departments of production, but in nothing has it been more apparent than in buggies and carriages, the aggregate product of which in 1881 reached $6,021,934, in comparison with $5,038,190 in 1880, and $1,122,223 only five years before. In no other great department of our manufactures has there been such development as this. In no other has the business been pushed with a larger vigor, nor more commendable enterprise. The goods produced are widely distributed, not only reaching nearly every district in this country, but to a limited extent going abroad. The entire production of goods grouped under the head of carriages, wagons, etc., in 1881, reached $7,654,334, in comparison with $6,548,690 in the preceding year, with every prospect of the same being materially increased in the future.

The desirableness of focalizing statistics in such way as to cause them to express single aggregates, that will represent all classes of interests, however varied, is so apparent, and the possibility of measuring the business of the years as an entirety, by any other standard than that of value, is so remote, that the statistician is constrained to use the latter in summing up the work of the successive seasons, though at best this method is but an approximation, and does not reflect, necessarily, the relative business measured by packages, pounds, etc. From the tables which follow it appears the aggregate approximate value of the receipts of specific commodities, at this city, in the past year, aggregated $198,279,258, compared with $179,712,718 in 1880-81, showing an increase of $18,566,540, and the shipments $191,788,798, in comparison with $177,364,776, an increase of $14,424,022. This is an encouraging exhibit, but, while there was, in many instances, an actual increase in movement, it must be kept in mind that much of this increase in moneyed value has arisen from

the higher prices which prevailed in the past year in almost all products of the farm. In these figures are not embraced dry goods, clothing, books, paper, and a wide range of goods, comprising many of our own manufactures, to which reference is made elsewhere, but which do not appear specifically in the tables of movement, and which make a large aggregate. Adding the approximate value of such articles to the other figures, it would swell the value of the receipts in the past year, approximately, to $295,605,258, compared with $274,651,218 in 1880–81, and the shipments to 294,719,798, in comparison with $271,973,776, an increase in the former of $20,954,040, and in the latter of $22,746,022.

Table showing the value of the products of our manufactuing industry, the number of hands employed, the value of real estate occupied, the cash capital invested, and the number of establishments engaged in Cincinnati, for each year in which statistics have been compiled touching the particular:

Years.	Number of establishments.	Cash capital invested.	Value of real estate occupied.	Number of hands employed.	Value of production.
Total for year ending Jan. 1, 1841	*	*	*	9,040	$16,366,448
" " " 1851	*	*	*	28,527	46,189,279
" " " 1861	*	*	*	30,268	46,995,062
" " " 1870	*	$45,225,586	$36,853,783	59,354	119,140,089
" " " 1871	*	51,673,741	37,124,119	59,827	127,459,021
" " " 1872	*	50,520,179	40,413,553	58,443	135,988,365
" " " 1873	3,971	55,265,129	45,164,954	58,508	143,486,675
" " " 1874	4,118	54,377,853	47,753,133	55,915	127,698,858
" " " 1875	4,469	63,149,085	52,151,680	60,999	144,207,371
" " " 1876	4,693	64,429,740	53,326,440	62,218	146,431,354
" " " 1877	5,003	61,883,787	51,550,933	60,723	140,583,960
" " " 1878	5,183	57,868,592	47,464,792	64,709	135,123,768
" " " 1879	5,272	57,509,215	45,245,687	67,145	138,736,165
" " " 1880	5,493	60,523,350	48,111,870	74,798	148,957,280
" " " 1881	5,450	67,651,552	40,096,458	80,839	163,351,497
" " " 1882	5,335	72,916,171	41,283,135	86,293	186,329,687

Table showing the approximate aggregate annual value of the imports and exports, respectively, at Cincinnati, from 1854–55 to 1881–82, inclusive:

Year.	Imports.	Exports.	Year.	Imports.	Exports.
1854–55	$67,501,341	$38,777,394	1868–69	$283,927,903	$163,084,358
1855–56	75,295,901	50,809,146	1869–70	312,978,665	193,517,690
1856–57	77,950,146	55,642,172	1870–71	283,796,219	179,848,427
1857–58	83,644,747	52,906,506	1871–72	317,646,608	200,607,040
1858–59	94,213,247	66,007,707	1872–73	326,023,054	213,320,768
1859–60	103,347,216	77,037,188	1873–74	331,777,055	221,536,852
1860–61	90,198,136	67,023,126	1874–75	311,072,639	201,404,023
1861–62	103,292,893	76,449,862	1875–76	294,214,245	190,186,929
1862–63	144,189,213	102,397,171	1876–77	260,892,540	191,486,831
1863–64	389,790,537	239,079,825	1877–78	223,237,157	186,209,646
1864–65	307,552,397	193,790,311	1878–79	208,153,301	192,338,337
1865–66	362,032,766	201,850,055	1879–80	256,137,902	†253,827,267
1866–67	335,961,233	192,929,317	1880–81	274,651,218	†271,973,776
1867–68	280,063,948	144,262,133	1881–82	295,605,258	†294,719,798

*Not reported.

†Embracing the total approximated shipment of goods manufactured in Cincinnati.

THE RAILROADS.

The year, to the railroad interests of the city, has been an interesting one, if not as eventful as some of the preceding years. Especially has it been marked by one of the most bitter and prolonged freight wars, between the trunk lines, which has ever been experienced. There had been from the commencement of the calendar year of 1881 a steady shrinkage in rates, but it was not until about the first of June that hostilities were absolutely commenced. After an open break really occurred, it was not long before schedules were utterly ignored, and shippers were practically in command of the situation. The utmost demoralization at last ensued, and if anything had been needed to demonstrate the suicidal policy of these periodical wars between the trunk lines, and the absence of any permanent good to shippers resulting from these temporary depressions of rates, it was supplied by this wanton departure from all fixed charges for transportation at living rates. During a part of this period, boxed meats were carried from Cincinnati to New York as low as 15@18 cents per 100 pounds, and in some cases at 10 cents. Bulk grain, from Cincinnati to Baltimore, was carried at all the way from 8@14½ cents per 100 pounds. The rates from the East to the West were not so much influenced early, although there was eventually great irregularity, first class freight (dry goods, boots and shoes, etc.) having been carried at 41 cents per 100, compared with 70 cents, which had been the rate early in the year, while coffee and sugar were transported at 28 cents, compared with 37 cents. After the first of January there was still greater demoralization, first class having been carried at 28 cents, and coffee and sugar at 14 cents, though this depth, to which the unprecedented strife had carried rates, was soon followed by a better understanding. There, however, had been a great many contracts made, running from the first of January until the first of July, at the inside rates, so that, although there was an adjustment followed early in March, much of the freight was still carried till mid-summer at these singularly low prices. The commercial year embraced that period which felt most sensibly the partial failure of the crops of 1881, for the movement of that crop was mainly within the period comprised by the year 1881-82. There were diminished freights growing out of this cause, which was general. Not only did this reach the cereals of the North, but the cotton, sugar, and rice crops of the South, all having been reduced by unfavorable meteorological conditions, also furnished less freight. Of course, this was not favorable to railroad prosperity in general. Notwithstanding these untoward conditions, there was a fair local business done by the roads tributary to Cincinnati. The lines to the west of the city had amicable relations with each other, and business moved along as usual,

While the year has not been crowded with important railroad events in which this city was immediately interested, it has been marked by the continued progress of the crystallizing influences, which, in the past few years, have been operating to improve the situation of Cincinnati as a transportation centre. This has not manifested itself so much by new roads, as by the formation and strengthening of systems, and by the steadily growing attention which railroad men have been bestowing upon the railways which are to bring the North and the South into more intimate transportation relations. The lease, by the city of Cincinnati, of the Cincinnati Southern Railway, to Frederick Wolffe and his associates, representing what is known as the Erlanger interest, which was in progress at the time of the issue of the last report,

was concluded on the 12th day of Oct. 1881, the award having been made on the third day of September preceding. In pursuance of the terms of the lease, the lessees organized a company under the laws of the State of Ohio, which was known as the Cincinnati, New Orleans and Texas Pacific Railway Company, with a capital of $3,000,000, fully paid up. Of this sum, Cincinnati was permitted to take stock to the amount of $1,470,000, while the remainder was taken in the name of the Alabama, New Orleans, Texas and Pacific Junction Railway Company. The new company took actual possession on the 12th of October, the Cincinnati Railroad Company, which has been operating the road as a licensee, at the same time turning over its rolling stock, etc. The lease was for a term of twenty-five years, the annual rental for the first five years being $800,000; the second five years, $900,000; the third five years, $1,000,000; the fourth five years, $1,090,000; the fifth five years, $1,250,000. This disposition of the road establishes, eventually, a through line from Cincinnati to New Orleans and the Texas Pacific Railway respectively, for the interest that now controls the Cincinnati Southern is also actively engaged building roads which in a short time will secure these ends. From Meridian to New Orleans, a distance of 195 miles, a road is now building, which, with the Alabama and Great Southern Railway running from Chattanooga to Meridian, now in the hands of the same parties, will make an unbroken line to New Orleans by a direct and expeditious route. Again, the same interest, by the acquisition of the Vicksburg and Meridian Railroad and the Vicksburg, Shreveport and Texas Pacific Railroad, now in process of construction, will give another unbroken connection between Cincinnati and the State of Texas and the Texas Pacific Railway. These, with a road from Akron, Ala., on the line of the Alabama and Great Southern Railway, to Selma, a distance of 72 miles, are practically the work of a year, and make a most favorable showing for what is to be a great trunk line between the North and the South. In a previous report, allusion was made to the acquisition of the Louisville, Cincinnati and Lexington (Louisville Short Line) Railroad by the Louisville and Nashville, thus actually extending that system to Cincinnati, and making this city the northern terminus each of two great railway lines, with extensions and important ramifications into all parts of the South; but it required experience, which, to a liberal extent, we have since enjoyed, to measure the value of the competitive influences which necessarily come from such a consummation. To these, in the near future, is to be added the practical extension of the Kentucky Central Railway to Knoxville, through the extension of its own line and that of the Knoxville branch of the Louisville and Nashville Railroad, with which it has a definite understanding, and the East Tennessee, Virginia & Georgia Railroad, which will open up another important part of the South by more direct and independent communication than we now have, and probably lead to another railway bridge over the Ohio River at this point. The Chesapeake and Ohio Railroad which through running arrangement with the Kentucky Central Railroad had secured through rail connections between Cincinnati and the sea-board, has during the past year entered actively into competition with the other great lines to the East for a share of the business of this city.

While the changes north of the Ohio River, in which Cincinnati is immediately interested, have not been so pronounced, the year has, nevertheless, not been an uneventful one. Not that there have been such marked physical results, as changes in conditions and relations looking to the solidification of interests, larger accommodadations, and more effective work in the matter both of freight and passenger trans-

portation. The doubt which hung over the status of the Cincinnati, Hamilton and Dayton Railroad, because of the legal complications which had grown out of a contest for its control, was dispelled during the year; first, by the decision of the courts against its consolidation with another company, which would have been attended with a loss of both name and identity; and secondly, by the purchase of a controlling interest in the property, by the New York, Lake Erie and Western Railway interest, thus practically making the Cincinnati, Hamilton and Dayton Railroad a part of the Erie system, and permanently dissolving the close relations which had been existing between that road and the Cleveland, Columbus, Cincinnati and Indianapolis Railway. The near approach of the period for the Marietta and Cincinnati Railroad to emerge from the control of a receiver, and its reorganization under another * name, may very properly find enumeration among the important railroad events of the year. A larger importance has been given to the narrow gauge system, by the completion, within the year, of the line from Toledo to Cincinnati, and by the approaching completion of the road from Toledo to St. Louis, which are all in the same interest. The company which has been developing this system, previously known as the Toledo, Delphos and Burlington Railway, has changed its name to the Toledo, Cincinnati and St. Louis Railroad. The Cincinnati Northern Railway, which composes so much of this line as lies below Cincinnati and Dodds, a distance of 36.2 miles, has, since the last report, finished its road to Court and Broadway, and since February 23, 1882, has been running into the city. The gap which was being filled between Lebanon and Dayton, has been completed by the Toledo, Cincinnati and St. Louis Railroad Company, passenger and freight trains having commenced to run regularly through on the 21st of June, 1882; although trains had been rnnning irregularly on the road for some months prior to this date. The great limestone fields of Centerville, on the line of this road, 45.5 miles north of Cincinnati, have had work commenced on them within the year, and though little has thus far been done beyond making preparation for quarrying, etc., the value of this mine of wealth is beginning to attract attention. The Cincinnati and Eastern Railway, which, under a contract made with the Northern, on the 4th of April, 1882, has been running into the city, from Norwood, over the line of the latter, thus availing itself of the eligible entrance which the Northern enjoys, has been actively pushing through to Portsmouth, Ohio, which, notwithstanding the heavy work within two miles of that city, will be reached some time during the approaching year. The recently constructed parts of this road are all made with a view to an ultimate change to the standard gauge throughout the whole line, and, as a part of its general plan, the company is seeking to secure the old tunnel route through Deer Creek Valley and the completion of that long dormant improvement. This interest, besides, contemplates building a connection track from Idlewild, on its line of railway, to the stock yards, a distance of five miles. Work has been proceeding vigorously on the new palatial passenger depot of the of the Cincinnati, Indianapolis, St. Louis and Chicago railway, at this city, so that the extent and prospective value of the improvement are becoming each day more apparent. The large grain elevator, erected by the same railroad company, to which allusion was made in the previous year, has been completed, with the most improved facilities, the best appointments, and a capacity of 825,000 bushels. This brief enumeration of the salient features of the railroad situation was not intended to embrace projects not opening up immediate rail connections with this city; but there are some

* Cincinnati, Washington and Baltimore Railroad.

enterprises which are not less valuable because they are beyond the liberal range of this rule, among them being the Chattaroi Railroad, which, from Ashland, Kentucky, pursues the valley of the Big Sandy River a distance of fifty miles, and which has opened up the way to the Peach Orchard coal fields of Kentucky, once famous, but long neglected, and the wealth of timber, iron, etc., to be made available, both by rail and river transportation combined, and eventually by all rail facilities. This road, which is specially a Cincinnati improvement, conceived, developed, and completed by individual enterprise, however much it may look to the development of the mineral resources of the locality now immediately attained, must not be content with its present achievements, for its continuation, in several directions, would enlarge its usefulness. The Virginias and the Carolinas are just beyond, extending by their great resources of steel and other ores, a generous invitation to the enterprise which may make them available to Ohio furnaces. Nor was this article intended to comprise the projects in various stages of maturity, looking to new lines of railway, such as the Maysville and Big Sandy Railroad, from Cincinnati to Ashland, Kentucky, on the south of the Ohio River, a distance of 140 miles, to connect at the latter place with the Chesapeake and Ohio Railroad and the Chattaroi Railroad, and the Cincinnati and Ohio River Railroad,from Cincinnati to Portsmouth, on the north side of the Ohio River, with the expectation of extending it also to Huntington, and, by a cut-off reaching across to Gallipolis, penetrating the Hanging Rock coal regions, and preparing the way for still more remote railway connections to the eastward. The proposed Cincinnati, Wheeling and New York Railroad, which has occupied less prominence, together with the additional routes proposed through the Virginias to the seaboard, might also be cited to show how fertile are business minds in projects for further railroad development, and how far we may be from that wonderful system of rail transportation which is ultimately to be the agency of interchanging the marvelous riches of a country, the portals of whose mines of wealth we have but entered. The subject of terminal facilities at Cincinnati, which has engaged the attention of many of the leading minds of the city in the past few years, and which found expression in the proposition to abate so much of the Miami Canal as was comprised between Brighton and the present southern terminus of the canal, occupied much of the time of the Ohio Legislature during the session embraced by the past commercial year, but the whole matter, as far as the canal is concerned, came to a sudden termination, by reason of the means used in connection with some of the projects having for their object the acquisition of the canal. All the plans which had been presented, including the one recommended by the Chamber of Commerce, thus found postponement, if not death. The necessity for larger, more expeditious, and cheaper facilities, however, is not diminished by failure to meet the demand. The general principle remains, that the facilities for the transaction of business should be increased to the maximum, and the cost reduced to the minimum. The increase in our business and our commercial influence will be measured by the fullness with which we recognize this necessity, and the effectual efforts we make to attain these ends.

THE RIVER.

The year, to the river business of the city, has been distinguished by important features. It has brought the highest annual stage of water, and the lowest stage within the period embraced by published records. It brought also a period of navi-

gable waters of unusual duration; diminished business growing out of the partial failure of the sugar and rice crops of Louisiana, reduced crops of cotton and grain, and the strike in the iron district embraced by Pittsburgh and Wheeling; the discontinuance of transportation via the Ohio River by the Chesapeake and Ohio Railway interest, and the general overflow of the Mississippi Valley by the high waters during the winter and spring. With the exception of the uniformly good stage of water, these were all unfavorable incidents to the trade of the year, and even the high water at times interfered with transportation to a greater or less degree. Especially was this the case in the lower Mississippi traffic, the passenger business of which was to a greater of less degree affected unfavorably by the undesirableness of traveling when the whole country was inundated. On the other hand, there has been a good understanding among the various lines of boats, and between the boats and the railroads, so that the year has been a year of equable conditions as far as rates are concerned. Furthermore, diminished freights have found measurable compensation in a materially increased passenger traffic, particularly in the up-river trade, which has been greatly promoted by the regularity observed in the running of vessels, the time for arriving and departing having been, in both the lower and up-river business, as regular as that of railway trains. This condition is to no little degree due to better management, but there is another agency which has gone far to make this regularity possible, which is the improvements to navigation being made in the Ohio River by the General Government, contributing to safety and punctuality alike. The valuable contributions in this direction which have been made by the removal of snags, rocks, and earth, and by the building of dams and dikes, have been repeatedly alluded to in these reports; but the beacon lights, which are of more recent origin, may suitably be termed the consort of this beneficent system. It would be a difficult thing to estimate the actual value of the introduction of these lights, contributing as they do to the safety of human life and steamboat property and cargoes, and to regularity in the arrival and departure of vessels. The outlay made by the Government is so small compared with the benefit, that it seems like culpable neglect to have so long delayed its inauguration. It makes the strongest possible appeal to the General Government, for certainly, in the whole range of governmental aid, there is nothing, compared with the outlay, that brings in a larger return, in commercial and benevolent results. The history of the river, as far as it is itself concerned, is one of the most interesting that has ever been known. The commercial year came in with very low water, which commenced as early as the 12th of July preceding. Navigation at last was almost suspended, a few small boats only having been running at the opening of the past commercial year. On the 18th of September, there was reached the lowest stage of water at this city on record, namely, twenty-three inches. During September and October, the stage of water averaged about three and one-half feet. On the 3d of November, the low water culminated, after which, for ten months, business was never interfered with by a want of water, navigation during that period having been uninterrupted from Pittsburgh to the Gulf, and for the largest class of steamers connected with our trade. In November, the river reached 27 feet; in December, 40 feet 10 inches; in January, 48 feet 6 inches; and in February, 58 feet 7 inches, which occurred on the 21st of that month, being the highest stage of water at Cincinnati on record, save in 1832 and 1847. From the 15th of December until the 7th of April, the river at no time was below 20 feet. Seven times during the winter the occupants of

the buildings on the river front were compelled to vacate the lower parts of their houses. On 54 days of the year, the river was above 40 feet, and nine days above 50 feet, the whole constituting a most unusual and important record of high water, which, in volume and duration combined, stands without a precedent, as far as known, since the settlement of the country.

From the highest point attained in January, the river fell until the 3d of February, when 26 feet 10 inches was recorded at the Water-Works, the lowest record for that month. During the previous month the weather had been mild, and there had been heavy rains at the head waters of the Ohio, which filled the small streams and prepared the way for the tremendous flood, which eventually ensued. From the lowest point in February the river gradually rose until the 18th of the month, when it reached 52 feet. At that time a heavy rain storm set in here and continued for 36 hours, pouring immense quantities of water into the Ohio in this vicinity, the river at the same time rising at all points above. The alarm now became general, many predicting as high water as had been experienced in 1847. The waters steadily rose for three days, until it was on the pavement at the corner of Sycamore street and the public landing. Skiffs readily passed to and fro along Water street, between Walnut and Main, and the second floors on the river front were abandoned. The cellars in the lower part of the city were generally flooded as far north as Pearl street. During five days, boats were unable to effect the usual landing on account of the bridges, and at this stage it was unsafe for them to undertake to pass through the draw span of the Southern Railway bridge, because of the strong currents. Business was thus seriously interfered with, it having been necessary, during this period, to land boats at the Water Works and at Storr's Station. The coal yards were largely flooded. Many manufactories in the lower parts of the city were compelled to suspend operations, and most of the railroads entering the city were cut off by the destruction of bridges over the smaller streams and by washouts along the Ohio, causing well nigh a suspension of business for a week. Of course, such a flood wrought a great deal of damage, but at this place it mainly came from interruption to business, the facilities for obtaining information having been so good, that everybody was kept well apprised of prospective changes, and was consequently better prepared than at any previous flood to provide for the emergency, as far as this could be done. From the highest point, the water slowly receded, the remainder of the year having witnessed a splendid boating stage. From the rise in November until the close of August, the lowest water was 8 feet 7 inches, which occurred in the last named month. There were two coal-boat stages in each month in ten mouths, and, doubtless, the largest aggregate run of coal was made on the Ohio River in the history of its navigation. In this connection it may be stated that a destructive flood occurred in the Licking River on the first day of August. As there was little warning, the stream was filled with barges, loaded with coal, ore, etc., which, with a number of empty barges, were swept out and sunk in the Ohio, resulting in a loss of property amounting to about $75,000. A notable feature of the year was the absolute exemption from ice during the winter, in such striking contrast with the extraordinary embargo which the cold weather laid on commerce in the season of 1880-81. Before dismissing this part of the river history of the year, it is proper that an allusion should be made to the relation which the notable flood of the year sustains to the only two preceding ones which exceeded it in the height of the water. The impression has prevailed to some extent for some

years, that the exact relations of the floods of 1832 and 1847 to the more recent floods was not indicated exactly by the published records; that is, that the earlier and later periods must have been measured by different standards. The late flood made it possible to demonstrate the accuracy of this impression, for according to exact marks made at the same place, under favorable circumstances, for a fair reflection of the true relation, the difference between the floods of 1847 and 1882 is shown to have been 5 feet, the former having been that much the greater. This would show the stage of water in 1847, by the present standard to have been 63 feet 7 inches, instead of 62 feet 3½ inches, which has been the usually accepted stage for that flood. The flood of 1832 is generally understood to have been 8 inches higher than that of 1847, although the marks on the Neave building, at 64 Main street, show, at that point, the difference to have been 6¾ inches. This is a slight discrepancy, and may be readily accounted for by the influence of local causes, so that giving the flood of 1832 the benefit of the larger difference, it would show the flood of 1832, by present standards, to have been 64 feet 3 inches.

The number of arrivals and departures of vessels has increased over the preceding year, the former having aggregated 2,736, in comparison with 2,638 in 1880–81, and the latter 2,739, compared with 2,633. In this connection it may be proper to refer to an aspect of the figures as to the number of vessels arriving and departing, to which allusion has been made in recent previous reports. While there is significance to the number, it is rather the amount of business represented by each that is the important consideration, and it is manifest to all, that a great change, in this respect, has taken place in the past few years. The regular methods of arriving and departing, the equable distribution of boats as to time, and the consolidation of management into few hands, all combine to give the larger meaning both to the same number of arrivals and departures, and to the actual number of boats engaged in the trade. Coupled with this, too, is the large increase in the tonnage of the boats mainly doing the carrying, for there is very much more meaning to the arrival of a boat having 1,500 tons capacity well ladened, than to one of 300 or 400 tons. In this respect, the completion of the Louisville and Portland canal, and the removal of obstructions to navigation, allowing the use of boats of a larger average capacity, have both given a new meaning to these figures. Of the whole number of arrivals there were from New Orleans 68, in comparison with 86 in the preceding year. Now, while these figures show a diminished business with the lower Mississippi, the arrivals from Pittsburgh show a slight increase, having reached 169, in comparison with 164 in the previous year. The arrivals from St. Louis were 38 in the past year, compared with 42 in 1880–81. The arrivals from all other points aggregated 2,461, compared with 2,346 in the previous year. The larger significance peculiar to the figures of late years, as to arrivals and departures, equally pertains to the number of boats plying between this and other ports. Though the past year shows an increased number of steamboats over the preceding year, having been 214, in comparison with 206 in 1880–81, yet the general tendency, in late years, has been toward a smaller number of boats. This is the natural result of the processes at work in the river business, the concentration of the management into a few hands, by which more economical and effective administration is secured, and by the practical absence of boats making few trips. At the present time, a single boat running in the trade, making frequent and regular trips, represents a larger business than an average

boat did some years ago. The tonnage of the boats running between this and other ports in the past year aggregated, according to Government measurement, 78,793 tons, compared with 74,959 tons in the preceding year, and with 80,159 tons in 1877–78, when the number of boats was 250. Thus, in the past year, the tonnage of 214 boats was but 1,366 tons less than five years ago, when the boats exceeded the past year 36 in number. The tonnage of the regular steamboats in the past year was 49,838, compared with 48,168 in 1880–81, and of the tow-boats 29,055, in comparison with 26,791. In this connection it is proper to remark, that the figures as to tonnage, which are given in this report, are those predicated on Government measurement. This change has been made to secure uniformity between the figures of the Chamber of Commerce and the Treasury Department at Washington, the uniform methods of which render their data entirely satisfactory to the Chamber, besides securing the uniformity so desirable between the different agencies for the dissemination of information. To avoid impairing the usefulness of the figures of the past year for comparative purposes, the tonnage of the previous years has been, at great labor, completely and intelligently revised by E. L. Frazier, Esq., the efficient River Reporter of the Chamber, as far back as 1868–69, and changed to conform to the figures of the Government.

The year to the ship yards has been one of moderate business. The number of steamboats, including tow-boats, built, was eight with the aggregate tonnage of 1,299, compared with seven vessels of this nature and tonnage of 1,169 in the previous year. While this is an equally good showing as far as boats of this class are concerned, there was a marked reduction in the building of barges, which in the preceding year had largely swelled the total tonnage. Giving the estimated tonnage to barges in the past year, which is the best that can be done since the General Government ceased to register this kind of craft, it would make the aggregate tonnage for the year 5,499, compared with 11,236 tons in 1880–81. Not embraced in the previous year was some exceptional work, such as the tan-bark boat destined for the Tennessee River, the Cincinnati wharf-boat, and the steamer Ohio, rebuilt from the Clifton, which, though not properly within the limit of actually river vessels built for transportation, yet representing work performed for the river interest, which would go to swell the grand aggregate for 1880–81, and which does not find in 1881–82 full compensation in work of a similar character. Still, the repairing of boats, the building of floats, stone boats, etc., coupled with the new vessels, have kept the yards employed at full time during most of the period, and at more satisfactory prices than in the preceding year.

The work of improving the navigation of the Ohio, Allegheny and Monongahela rivers by the General Government, under the direction of Col. William E. Merrill, United States Engineers, to which allusion has been made from year to year, has been proceeding as usual, that officer having also had added to his responsible duties within the past year, by reason of the promotion and transfer to Philadelphia of Gen. Godfrey Weitzel, charge of the maintenance and operation of the Louisville & Portland Canal, and of all future work at the falls of the Ohio. Brown's Island Dam and Twelve Pole Dike, descriptions of which were given in the preceding report, have both been finished within the year. The crib work of the Portland Dike has been extended to a total length of 2,400 feet, and has been completed a distance of 2,215 feet. The substructure of Puppy Creek Dike, consisting of brush, weighted with stone and

held together by piling, has been extended to its full length of 3,000 feet. The superstructure to be at once added will consist of a heavy timber crib, built to the plane of the six foot stage of water, and presenting a smooth front, which is designed to also serve the purpose of a guide wall in the navigation at this point. The very unusual and long continued periods of high water have interfered with the completion of the work at Grand Chain. The dike, at the head of the Chain, has been finished a distance of 1,670 feet, and that at the foot 2,200 feet, and, though incomplete, the work is already of material benefit in navigating this dangerous place. The snagboat, "E. A. Woodruff," has removed and destroyed from the channel of the Ohio 28 wrecks, 679 snags and 11 large rocks. While laid up at the Little Chain by low water, the crew were employed in removing the rocks which obstructed the channel at that place, the quantity removed having been 476 cubic yards. They also removed 251 cubic yards from other localities. In addition to this, a number of special parties were employed at various points during the low water. The result of their labors was the removal from the bed of the river, in 32 localities, rock aggregating 10,296 tons. A large quantity of rock was also taken from the channel by the dredge crews, roughly estimated at 1,511 tons. Gravel and sand to the amount of 47,671 cubic yards were removed by dredging; two wrecks were taken up; 232 piles were drawn, and twelve snags were destroyed. At Davis' Island dam the lock-walls and the channel-pass have been finished. This work comprises the most difficult and expensive part to be encountered at that place. The labor strikes among the iron workers, in the past season, by interfering with contractors, who thus were not able to fill their contracts, have delayed this part of the work, but it is thought it will be entirely completed during the coming season. The operations on the Allegheny river have consisted principally of removing obstructions therefrom, from French Creek to Pittsburgh, a distance of 125 miles. More than 30,000 cubic yards of rock, besides a large number of snags, have been removed from the river, materially increasing the channel depth and greatly lessening the dangers to navigation. On the Monongahela river, the contract for finishing the stone required for lock dam No. 8 is about one-half completed; the necessary plant is now being rapidly made, and authority has just been given for a vigorous prosecution of the work. In the construction of the Muskingum ice harbor, a section of the lock, 100 feet in length, at the upper end, has been carried above water level. An appropriation of $40,000 was made in the river and harbor bill of 1882, and at the close of the commercial year the season's work was just under way. It is proposed, with the present appropriation, to extend the outside wall of the lock dam through the State dam and finish it to full height. A break in the State dam, on the 3d of August 1882, seriously interfered with operations. This, with the continued high water, and the late date at which the new appropriation became available, has delayed this improvement, so that the season's operations promise to be comparatively small. The organization and plant, however, are nearly completed, and, under favorable circumstances, much progress is anticipated in the early future.

The work of the Light House Board on the Ohio River, under the direction of Commander R. S. Cook, United States Navy, Light House Inspector, in charge of the 14th District, has been vigorously proceeding during the year, and, though the number of beacon lights added to the list, because of limited appropriations, has not been as great as in some preceding years, yet the year presents a record of tangible and valua-

ble results. Eleven lights were added to the number in use at the commencement of the year, making 354 beacon lights in all in operation at the close of the commercial year. Many changes have been made in the height of masts on which the lights are displayed, and the improvements introduced have met with the general and hearty approval of all persons interested in the navigation of the river. Some experiments have been made looking to an improved system of lighting bridge piers, so that boats may run them with safety at night, but nothing definite as yet has been determined on. In August, 1882, an appropriation of $15,000 was made by Congress for completing the lighting and buoyage of the Ohio River, under which the number of lights will be largely increased,* with all the benefits to be derived from such an enlargement of the service. The advantages which are accruing to commerce and navigation from this work of the General Government on the western rivers are alluded to elsewhere, but it is proper to remark in this connection, that there is no service for which the public funds are expended that is yielding a larger revenue of satisfactory and valuable results. Under its influence the navigation of the Ohio has been rendered so much easier and safer, that it has practically created a new era in the navigation of the interior.

Statement showing the highest, lowest, and average stages of the Ohio River, at Cincinnati, each calendar year, from 1858 to 1882, inclusive, with the highest stage during the floods of 1832 and 1847:

Calendar year.	Highest stage.			Lowest stage.			Average for the year.	
	Date.	Feet.	Inch.	Date.	Feet.	Inch.	Feet.	Inch.
1832	February 18	64	3	.....	.....		.....	
1847	December 17	63	7	.....	.....		.....	
1858	June 16	43	10	October 3	2	5	12	10
1859	February 22	55	5	September 19	3	3	17	7
1860	April 16	49	2	October 3	5	4	16	...
1861	April 19	49	5	July 13	5	1	19	1
1862	January 24	57	4	October 31	2	4	17	5
1863	March 12	42	9	October 6	2	6	15	...
1864	December 23	45	1	August 6	3	1	16	8
1865	March 7	56	3	October 19	5	8	21	10
1866	September 26	42	6	August 17	4	9	19	2
1867	March 14	55	8	October 19	3	....	17	...
1868	March 30	48	3	July 21	5	1	18	8
1869	April 2	48	9	August 21	5	4	19	8
1870	January 19	55	3	October 4	3	10	17	10
1871	May 13	40	6	October 12	2	8	11	10
1872	April 13	41	9	October 14	3	...	11	8
1873	December 18	44	5	October 12	3	8	18	5
1874	January 11	47	11	September 22	2	4	15	8
1875	August 6	55	4	September 19	4	3	18	9
1876	January 29	51	9	September 4	6	2	18	2
1877	January 20	53	9	October 9	3	3	15	...
1878	December 15	41	4	October 24	4	4	16	9
1879	December 27	42	9	October 23	2	6	14	6
1880	February 17	53	2	October 28	3	9	17	...
1881	February 16	50	7	September 18	1	11	16	11
1882	February 21	58	7	November 1	6	1	†22	1½

* Fifty-eight additional lights were established between September 1st and December 1, 1882, making a total of 412 in operation at the latter date.

† Prepared from the stages as shown by the water-works marks daily at 6 A.M., 12 M., and 6 P.M.; the preceding years having been made from one daily observation at 6 A.M.

THE MANUFACTURES OF THE CITY OF CINCINNATI.

[Prepared from the data of J. B. BLACKBURN, Secretary of the Cincinnati Board of Trade and Transportation.]

Table showing the cash capital invested, the value of real estate occupied, and the number of hands employed, in the various classes of manufactures of the city of Cincinnati and immediate vicinity, together with the aggregate value of the production, and the number of establishments engaged in each, for two years:

Class of manufactures.	Year ending January 1, 1882.					Year ending January 1, 1881.				
	No. of establishments.	Cash capital invested.	Value of real estate occupied.	Number of hands employed.	Value of production.	No. of establishments.	Cash capital invested.	Value of real estate occupied.	Number of hands employed.	Value of production.
Agricultural Implements	4	$225,000	$135,000	270	$358,700	1	$215,000	$127,000	259	$330,000
Ale and Porter, see Malt Liquors										
Alcohol, see Distilled Liquors										
Artificial Limbs and Trusses	6	23,100	28,000	35	58,960	6	17,910	27,000	27	53,100
Awnings and Tents	10	13,450	29,800	85	82,180	8	9,300	31,000	69	65,100
Baggage Checks, included with Stencils and Dies										
Baking Powder and Yeast	10	44,000	19,000	43	161,400	9	41,000	17,500	35	153,000
Beer, see Malt Liquors										
Bellows and Forges	3	35,000	23,000	39	41,000	3	37,000	23,000	41	44,000
Bells	3	65,000	31,000	47	169,000	3	65,000	31,000	44	161,000
Billiard Tables	1	75,000	36,000	75	275,000	1	75,000	36,000	75	275,000
Blacking, see Ink										
Blacksmithing	154	141,000	200,000	730	611,700	163	128,000	207,000	663	531,782
Blinds, Venetian, see Window Shades										
Boilers	6	214,000	60,000	150	269,400	6	181,000	59,000	131	247,340
Bolts and Nuts, see Iron										
Book Binding and Blank Books	35	156,000	270,300	514	371,000	35	147,260	268,000	471	341,700
Book and Newspaper Publishing	103	2,083,319	1,800,000	2,900	3,860,360	96	2,519,415	1,786,300	2,925	3,730,735
Boots and Shoes	568	2,101,000	933,000	5,570	6,481,118	571	1,873,000	910,000	5,100	5,651,290
Boxes, Cigar	15	87,000	69,000	258	225,000	12	91,000	67,000	247	213,000
Paper	9	44,900	41,000	168	143,000	11	42,770	48,000	141	113,820
Wooden, Packing	9	188,000	120,000	230	294,720	9	163,000	111,100	170	228,300
Brackets and Hat Racks	8	113,500	75,000	303	213,070	8	91,000	71,000	166	191,400
Brass Founding and Finishing	22	345,000	223,000	403	646,180	21	341,730	220,000	331	571,910
Bread, Crackers, etc	286	530,000	473,000	1,408	2,105,000	278	498,000	461,000	1,320	2,313,600
Brick	39	230,000	200,000	441	109,000	39	218,000	200,000	422	333,000

Bricklaying	35	100,000	.....	297	940,000	33	100,000	.....	225	650,000
Bristles, see Curled Hair	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Britannia Ware	1	45,000	18,000	40	120,000	1	20,000	13,000	40	75,000
Brooms	7	12,000	11,000	53	60,700	7	12,000	11,000	53	60,700
Brushes and Wire Goods	17	160,300	100,000	320	257,100	17	163,890	99,000	320	245,900
Building Materials, exclusive of Brick and Stone	27	1,200,000	681,000	1,330	3,071,700	27	960,700	696,300	1,100	2,161,500
Bungs and Faucets	4	180,000	82,000	40	83,761	4	195,000	63,800	41	77,863
Burial Cases and Hearses	9	580,000	246,000	852	1,329,200	9	527,000	219,000	697	1,019,000
Candles, Soaps and Oils	33	1,860,000	1,097,000	1,000	7,773,277	33	1,931,300	1,185,000	1,020	7,915,742
Candy and other Confections	19	183,000	125,000	365	693,412	20	180,000	130,000	380	720,000
Canned Goods	7	250,000	120,000	820	540,000	7	290,000	113,000	1,180	875,000
Carpentering	218	348,700	288,000	1,372	2,068,300	167	276,000	250,000	1,200	1,450,000
Carpets	29	5,900	14,000	62	51,200	21	5,000	12,000	51	45,000
Carriages and Buggies	65	1,319,500	750,000	3,560	6,021,934	63	1,297,600	748,000	3,370	5,058,190
Carriage and Wagon Materials	9	450,000	208,000	560	699,700	9	430,000	213,000	490	630,000
Castings, see Iron	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement, Lime and Plaster	5	30,000	14,000	72	48,200	5	31,000	13,000	57	39,100
Cement Felting	2	4,000	.....	20	11,000	2	4,000	.....	20	11,100
Chairs and Sofas	22	285,000	120,000	700	633,416	22	237,000	111,000	697	578,421
Charcoal, Fuel	13	8,000	.....	58	28,000	11	7,640	.....	50	21,300
Ground	2	8,700	6,300	13	25,700	2	8,700	6,300	12	23,000
Chemicals, see Drugs	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chewing Gum*	1	500	3,000	3	5,000	1	500	3,000	3	5,000
Children's Carriages, Hobby Horses, etc	3	47,200	25,000	121	121,000	3	39,000	23,000	110	97,000
Cider, included with Vinegar	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cigars, see Tobacco	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cloaks, Mantillas, Dress Trimmings, etc	19	225,000	200,000	2,200	1,317,700	18	210,000	200,000	2,109	1,113,000
Clothing and Gents' Furnishing Goods	383	5,820,000	2,168,000	12,940	16,839,343	380	5,514,000	2,185,700	12,640	15,300,971
Coffins, see Burial Cases	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coke	5	25,000	80,000	35	113,000	5	21,000	80,000	35	100,000
Coloring, Dyeing and Laundry Work	61	95,000	136,000	230	183,100	58	94,370	127,200	219	169,300
Cooperage	72	478,200	360,000	1,278	1,389,600	78	337,000	288,000	1,161	1,152,000
Copper Ware	7	33,000	32,000	84	193,730	7	31,600	32,000	78	181,373
Cordage	5	96,000	32,000	140	378,000	5	53,000	31,000	127	137,000
Corsets, see Hoop Skirts	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton Goods	5	391,000	350,000	468	783,776	5	641,500	350,000	455	771,713
Curled Hair and Bristles	6	135,000	52,000	108	254,762	6	161,000	56,200	175	247,730
Cutlery and Edge Tools	13	47,000	35,000	59	132,000	13	42,700	33,800	55	125,000
Dental Work	50	31,000	33,000	90	138,400	51	36,700	40,000	94	133,280
Drain Pipe*	4	15,000	20,000	35	35,000	4	15,000	20,000	35	35,000
Drugs, Chemicals and Glycerine	9	600,000	275,000	160	1,832,484	9	575,000	271,000	148	1,313,752
Earthenware and Queensware	11	192,700	150,000	381	351,007	10	188,400	145,000	360	334,700
Edge Tools, see Cutlery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Enameled Iron Ware and Iron Show Cards	3	35,000	31,000	80	105,000	3	35,000	31,000	85	113,000
Engraving, Glass	2	3,500	4,500	5	8,500	2	3,500	4,500	5	8,300
Metal	12	7,800	11,000	33	30,700	12	7,500	11,000	34	28,375
Wood	8	9,500	8,000	53	44,163	7	9,700	9,000	48	37,320
Excelsior, see Boxes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fertilizers	4	170,000	65,000	100	258,170	4	150,000	61,000	96	239,810
Files	4	9,500	20,000	24	28,000	4	9,500	20,000	24	28,000
Fire Alarm Telegraph, etc	6	60,000	45,000	85	212,560	5	48,700	40,800	67	181,820
Fire Arms	6	9,000	5,000	20	21,340	6	7,000	3,000	17	17,800
Fire Brick, Tile, Clay, etc	3	17,800	15,000	33	31,000	3	17,800	15,000	33	31,000
Fire Works and Explosives	1	15,000	12,000	50	45,000	1	15,000	12,000	50	45,000

THE MANUFACTURES OF CINCINNATI—Continued.

Class of manufactures.	Year ending January 1, 1882.					Year ending January 1, 1881.				
	No. of establishments.	Cash capital invested.	Value of real estate occupied.	Number of hands employed.	Value of production.	No. of establishments.	Cash capital invested.	Value of real estate occupied.	Number of hands employed.	Value of production.
Fire Wood and Kindling	3	$4,000	$3,800	24	$17,200	3	$3,800	$3,700	21	$13,700
Flags and Banners	2	62,000	37,000	90	127,000	2	23,000	22,000	45	78,900
Flavoring Extracts	4	12,000	9,500	20	21,500	4	11,000	9,500	18	18,000
Flour and Meal	12	257,000	272,500	115	1,685,273	14	213,000	149,500	120	648,190
Flour Sacks, see Paper										
Flowers and Floral Work	44	140,000	400,000	200	240,000	46	131,000	400,000	200	241,300
Foundry Facing	3	40,000	25,000	25	119,313	3	37,800	26,000	23	113,000
Frames and Moldings	7	378,000	192,000	530	612,750	7	366,700	168,000	508	573,800
Furniture	125	2,730,000	2,300,000	3,364	6,489,200	127	2,550,000	2,131,000	3,249	5,780,000
Furs and Gloves	5	45,000	46,000	80	137,920	5	45,000	41,000	81	131,748
Galvanized and Sheet-Iron Works	15	235,000	125,000	220	681,570	14	223,000	128,000	188	613,640
Gas	2	4,270,000	1,850,000	420	978,600	2	4,255,000	1,850,000	420	953,396
Gas Meters and Machinery	5	120,000	55,000	100	148,700	5	125,000	56,000	106	159,700
Glassware	1	150,000	100,000	325	280,000	1	150,000	100,000	350	350,000
Glass, Stained and Ground	5	9,500	7,500	25	24,300	5	9,870	7,300	21	23,800
Gloves, see Furs										
Glue	3	190,000	75,000	101	231,561	3	190,000	75,000	100	215,715
Glycerine, see Drugs, Chemicals, etc										
Gold Foil	2	3,800	5,000	17	20,600	2	3,800	5,000	18	21,100
Gold Pens, Pencil Cases, etc	1	60,000	30,000	75	103,000	1	60,000	25,000	60	100,000
Grates, see Mantels and Grates										
Grease and Tallow	10	120,000	65,000	50	414,303	9	113,800	61,000	49	401,940
Hair Goods, see Wigs										
Hardware	11	750,000	265,000	730	1,125,385	11	748,220	258,000	700	1,030,000
Harness and Saddlery	68	474,000	310,000	650	1,588,120	61	451,900	307,000	630	1,318,000
Hats and Caps	9	15,000	15,000	95	87,800	9	13,000	14,000	91	83,000
Hearses, included with Burial Cases										
Hollow Ware, see Stoves										
Hoop-Skirts and Corsets	4	8,000	10,000	13	11,200	4	8,000	10,000	13	11,200
Horse Collars and Hames	3	25,000	20,000	50	39,940	3	30,000	20,000	55	65,000
Hose, see Leather Belting										
Hosiery	12	80,000	37,000	342	283,000	12	75,000	35,000	330	267,830

Ice	3	600,000	400,000	700	380,000	3	600,000	400,000	800	460,000
Ink and and Blacking	8	75,000	40,000	50	187,500	8	77,100	40,000	45	173,500
Instruments, Astronomical, Engineering, etc	7	35,000	35,000	40	51,900	7	81,300	38,500	35	43,900
Musical	7	11,800	15,000	25	19,700	7	12,300	18,700	27	21,560
Iron, Bolts and Nuts	5	157,000	120,000	230	417,900	5	139,800	107,000	195	313,808
Castings, not otherwise specified	19	843,300	129,000	948	1,589,782	19	813,400	471,000	919	1,437,560
Forged and Rolled, exclusive of Blacksmithing } Pig }	10	1,933,840	651,000	2,207	3,213,137	9	2,148,628	622,905	2,018	1,900,696
Wrought, Railing, Jail Work, etc	11	264,000	242,000	319	598,518	10	173,240	168,300	193	277,715
Japan, see Varnish										
Jewelry and Silver Ware	47	518,000	360,000	1,009	2,118,000	46	331,000	220,000	520	735,000
Lard††					3,253,396					2,129,020
Lasts and Hat Blocks	3	4,800	3,000	15	8,314	3	4,700	3,000	12	7,600
Lead, Sheet and Pipe	3	125,000	40,000	30	259,000	3	110,000	40,000	29	235,000
Leather	40	1,951,000	1,175,000	920	4,634,888	39	1,521,000	925,000	720	3,713,330
Leather Belting and Hose	4	65,000	45,000	45	290,000	4	62,800	45,000	43	283,000
Lightning Rods	3	40,000	21,000	13	143,000	3	40,000	21,000	13	150,000
Lime, see Cement										
Liquors, Distilled (*a*)	11	3,890,000	468,000	356	13,139,817	10	2,130,000	378,000	335	10,321,000
Malt (*b*)	27	3,314,000	2,437,000	1,035	5,676,173	23	3,195,000	2,398,000	950	4,740,000
Rectified (*c*)	60	3,115,000	663,000	450	12,838,670	54	2,490,000	497,000	428	10,518,000
Wine					200,000					200,000
Lithographing	9	258,000	187,000	321	654,370	9	289,000	145,000	298	579,432
Locks and Locksmithing	23	72,000	55,000	100	94,480	24	81,000	59,000	97	87,600
Lumber, included with Building Materials										
Machinery, including Steam Gauges	57	1,339,000	1,180,000	1,508	3,913,813	54	1,318,400	1,189,000	1,319	2,977,160
Malt, exclusive of that manufactured by Brewers	14	713,000	404,000	123	992,500	14	648,500	386,000	121	868,000
Malt Kilns	3	16,000	28,000	18	25,000	3	16,000	28,000	18	25,600
Mantels and Grates	7	560,000	183,000	390	518,000	7	575,000	175,000	375	475,000
Maps	2	5,000	5,000	19	14,500	2	5,000	5,000	19	14,500
Marble Work, see Stone										
Mattresses and Bedding	18	55,000	72,000	111	216,812	19	53,800	65,000	95	181,000
Millinery	461	521,000	425,000	1,730	1,317,000	473	450,000	427,000	1,600	1,197,000
Mill Stones and Portable Mills	5	280,000	214,000	240	506,800	5	265,000	180,000	220	453,000
Mineral Water	16	55,000	72,000	80	120,000	16	57,000	61,000	73	113,000
Mucilage, included with Ink										
Neck Ties, Ruffling, etc	5	15,000	27,000	175	105,000	5	14,900	27,300	176	98,100
Oils, see Candles										
Ornamental Plaster	3	2,500	5,500	18	11,500	3	2,500	5,500	15	9,700
Paints, see White Lead										
Paper, Printing, Wrapping, etc (*d*)	35	1,410,000	2,062,000	1,559	3,237,908	33	1,553,057	1,749,498	1,214	2,996,015
Bags, Flour Sacks and Envelopes	6	171,000	110,000	165	773,480	6	100,500	113,000	153	748,808
Collars, Novelties, etc	5	5,000	11,000	36	23,700	5	5,000	11,000	35	21,300
Hangings	31	148,000	209,600	200	573,820	30	140,000	223,900	200	536,383
Painting, Fresco } House and Sign }	160	125,000	138,000	460	604,600	155	120,713	150,000	450	520,000
Patent Medicines	43	647,000	270,000	187	961,914	45	675,000	276,000	200	978,620
Patterns and Models	21	26,350	35,000	68	49,228	17	21,380	28,000	55	41,700
Photographs	33	45,580	84,260	111	191,800	32	40,375	87,875	100	173,400
Plastering	28	25,000		260	225,000	26	15,000		223	168,910
Playing Cards, see Paper Novelties										
Pocket Books, see Paper Novelties										
Printing, Job	87	329,000	220,000	780	732,000	85	317,000	208,000	730	671,000
Provisions	170	3,871,422	2,735,000	1,980	13,302,837	173	3,837,244	2,788,000	1,950	12,113,719

THE MANUFACTURES OF CINCINNATI—Continued.

Class of manufactures.	Year ending January 1, 1882.					Year ending January 1, 1881.				
	No. of establishments.	Cash capital invested.	Value of real estate occupied.	Number of hands employed.	Value of production.	No. of establishments.	Cash capital invested.	Value of real estate occupied.	Number of hands employed.	Value of production
Pumps and Plumbing	73	$309,500	$263,750	445	$863,980	73	$318,750	$287,800	430	$803,849
Putty, included with White Lead	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Railway Materials and Supplies	8	630,000	350,000	629	1,217,510	8	450,000	338,000	418	978,305
Ranges and Warm Air Furnaces	7	185,000	126,000	154	312,918	7	170,700	120,000	141	288,343
Refrigerators, Ice Boxes, etc	4	38,000	34,000	67	63,313	4	45,900	28,000	51	45,291
Regalia and Costumes	6	55,000	20,000	113	81,390	6	54,100	21,000	120	85,720
Roofing Materials	11	137,000	72,000	183	258,713	11	123,700	76,000	170	223,460
Rubber Moldings and Stamps	5	4,500	4,800	12	8,380	5	4,330	4,500	10	7,400
Saddlery, see Harness	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saddle-trees	2	40,800	28,000	52	60,720	2	32,000	39,300	52	86,800
Safes and Bank Locks	6	1,030,000	360,000	1,360	2,338,440	6	975,000	349,000	1,119	1,928,200
Saws	5	113,000	79,000	101	161,300	5	126,730	87,300	105	152,450
Scales and Trucks	3	32,000	26,000	30	55,000	3	35,000	29,700	31	53,600
Seal Presses and Canceling Stamps	6	8,500	10,500	24	21,400	5	8,300	13,700	20	19,990
Sealing Wax	1	2,000	.....	11	6,350	1	2,000	.....	11	6,350
Sewing Machine Outfits, see Machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shipping Tags, see Job Printing	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shoes, see Boots and Shoes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Show Cases	6	50,500	30,250	115	167,500	6	32,000	27,900	110	510,000
Silk, Manufactures of	6	31,100	24,000	174	118,800	6	27,200	20,550	168	112,575
Silver Plated Ware	12	64,000	63,750	140	154,200	12	59,000	69,000	137	147,024
Silver Ware, see Jewelry	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Soap, see Candles and Soap	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spices, Mustard, etc	10	125,000	79,000	100	458,618	10	123,000	85,000	103	476,354
Stair Building	6	17,000	23,000	67	71,400	5	16,000	21,000	65	63,500
Starch	2	300,000	350,000	235	846,000	2	300,000	350,000	240	870,710
Steamboats and Barges	3	230,000	145,000	275	505,000	4	200,000	120,000	195	246,000
Steam Gauges, see Machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Steam Heating Apparatus	12	83,000	47,000	92	136,000	11	50,000	33,500	50	82,000
Steel Springs	6	53,250	25,500	120	191,000	6	38,100	23,700	109	129,800
Stencils, Dies and Checks	5	28,000	23,000	66	62,659	5	27,500	17,000	37	27,000
Stone and Marble Work	49	740,000	528,000	1,012	1,131,000	49	712,000	540,000	974	974,000

Stoves and Hollow Ware	10	1,053,000	591,000	1,240	1,867,430	10	1,037,500	575,000	1,140	1,617,380
Tallow, see Grease	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tin Ware and Tinners' Supplies	104	247,000	258,000	580	888,700	105	233,000	241,000	470	859,733
Tobacco, Cigars and Cigarettes (*e*)	370	818,000	561,000	3,200	3,129,412	481	825,000	595,000	3,260	3,265,426
Fine-cut, Plug, Smoking and Snuff (*f*)	30	638,000	376,000	709	1,978,423	34	613,109	394,000	722	2,073,598
Trunks and Valises	11	100,000	155,000	215	256,000	11	98,400	156,700	205	221,315
Trusses and Braces, see Artificial Limbs	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Type and Printing Materials	5	259,000	175,000	354	517,820	5	236,000	178,000	327	494,618
Umbrellas and Parasols	7	25,000	11,000	25	52,000	7	23,000	11,700	26	55,000
Valises, see Trunks	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Varnishes and Japans[3]	5	95,000	80,000	30	200,000	5	94,500	80,000	27	186,090
Veneers	2	340,000	85,725	119	468,560	2	140,000	110,000	85	390,000
Vermicelli, Macaroni, and Chocolate	3	6,300	7,000	12	15,000	3	6,300	7,000	12	15,000
Vinegar and Cider	9	124,000	74,000	60	247,380	9	111,000	79,500	55	241,160
Wagons, Carts, etc	68	343,000	255,000	622	811,700	67	311,000	264,000	613	783,500
Washing Machines, see Wooden Ware	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whisky, see Liquors	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
White Lead, Colors, Paints, and Putty	13	1,478,000	447,000	288	1,694,730	13	1,501,700	431,000	300	1,755,560
Wigs and Hair Goods	28	33,750	48,000	100	63,000	30	35,630	57,750	102	58,750
Willow Ware	9	11,000	9,500	20	30,000	9	10,100	9,500	20	27,875
Window Shades, Venetian Blinds, etc	5	16,000	13,500	27	23,250	5	11,000	15,000	25	21,824
Wines, see Liquors	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wire Goods, see Brushes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woolen and Worsted Goods	3	175,000	90,000	208	342,000	3	175,000	97,000	170	325,000
Wooden Ware	13	96,000	118,000	187	260,000	12	91,000	113,800	173	239,850
Wood Turning	12	17,000	19,900	50	46,000	12	17,800	21,250	55	45,800
Wringing Machines	1	80,000	30,000	55	130,000	1	75,000	30,000	50	125,000
Miscellaneous Industries, to wit: Augurs, 1; Block and Tackles, 1; Box Straps, 1; Calico Printing, 1; Calcium Lights, 2; Cheese, 2; Cloth Shrinking, 2; Dentaphone, 1; Elevators, 3; Electric Light, 1; Galvanic Appliances, 1; Grinding, 3; Heat Reflectors, 1; Looking Glasses, 1; Oleomargarine, 1; Paper Stock, 1; Slate Pencils and Soap Stone Goods, 1; Sausage Casings, 2; Screw Taps and Dies, 1; Skiff Building, 2; Salt Packing, 3; Suspenders, 1; Cigar Moulds, 2; Taxidermy, 2; Smelting, 1; Combs, 1	39	538,000	151,000	480	971,113	37	503,000	139,330	469	933,365
Miscellaneous Industries of Hamilton County, outside of the city limits, not included above	49	1,385,000	368,000	1,420	2,962,000	47	1,460,000	400,000	1,350	2,626,000
Totals	5,335	$72,916,171	$41,283,135	86,293	$186,329,687	5,450	$67,651,552	$40,096,458	80,839	$163,351,497
Estimated value of productions of Covington and Newport	.....	.....	.....	.....	17,750,000	.....	.....	.....	.....	16,000,000
Grand total	.....	.....	.....	.....	$204,079,687	.....	.....	.....	.....	$179,351,497

See next page for notes.

1882.

* Estimated.

†† 31,744,449 pounds. Hands included with provisions.

a 11,610,110 gallons.

b 21 breweries, 6 bottling establishments. Malt liquors manufactured, 23,132,742 gallons.

c 11,361,655 gallons.

d Book paper, 9,250,751 pounds; manilla, 10,698,363 pounds; news, 9,524,037 pounds; roofing, 7,878,626 pounds; wrapping, 14,754,368 pounds; writing, 1,717,005 pounds.

e Cigars, 111,050,425; cigarettes, 3,467,960.

f Number of establishments manufacturing plug tobacco, 4; fine-cut, 7; smoking, 14; snuff, 5. Amount produced: plug tobacco, 1,076,941¼ pounds; fine-cut and smoking, 3,177,676¼ pounds; snuff, 21,318⅜ pounds.

1881.

* Estimated.

†† 28,386,939 pounds. Hands included with provisions.

a 11,423,976 gallons.

b 20,832,015½ gallons. Capital, hands and products of bottling establishments included.

c 10,905,488 1-5 gallons.

d Book paper, 10,618,232 pounds; manilla, 11,235,507 pounds; news, 6,615,218 pounds; roofing, 1,223,738 pounds; wrapping, 8,648,033 pounds; writing, 1,140,000 pounds.

e Cigars, 108,847,550; cigarettes, 6,340,200.

f Number of establishments manufacturing plug tobacco, 4; fine-cut, 9; smoking, 17; snuff, 4. Quantity produced: plug, 627,783½ pounds; fine-cut and smoking, 3,662,215¼ pounds; snuff, 19,421.

A CLASSIFIED AND COMPARATIVE STATEMENT OF THE NUMBER OF HANDS EMPLOYED IN THE MANUFACTURING INDUSTRY IN CINCINNATI, FOR THE YEARS 1840, 1850, 1860, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880 AND 1881.—*Blackburn.*

Classification.	1840.	1850.	1860.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.
Iron	1,250	6,075	4,040	10,723	10,786	10,237	9,146	8,713	8,300	7,341	7,588	7,710	8,805	10,462	11,874
Other Metals	466	924	1,051	1,809	1,829	1,573	2,144	2,147	2,534	2,405	2,564	2,671	2,996	3,372	4,127
Wood	1,426	3,798	5,022	7,597	8,091	8,294	7,611	7,977	8,024	7,788	8,686	8,479	9,430	9,646	10,693
Leather	888	2,472	2,499	4,647	5,067	5,209	4,601	4,929	5,342	5,491	5,553	6,344	7,026	6,805	7,502
Food	1,567	3,982	1,010	2,334	1,363	2,621	2,610	4,957	4,535	4,631	4,366	4,458	5,012	5,468	5,218
Soap, Candles and Oils	142	750	362	1,122	936	1,011	948	1,043	1,087	1,136	1,071	1,150	1,209	1,069	1,050
Clothing	1,217	3,198	10,647	12,363	12,770	14,503	13,925	15,198	15,682	15,128	16,904	16,511	18,253	17,551	18,098
Liquors	110	963	615	2,301	1,888	1,870	1,632	1,835	1,816	1,772	1,841	1,869	1,994	1,834	1,964
Cotton, Wool, Hemp, etc	359	880	557	1,035	852	898	885	832	944	1,085	1,272	1,097	1,393	1,136	1,273
Drugs, Chemicals, etc	114	394	240	735	503	602	274	560	591	611	624	652	743	738	735
Stone and Earth	301	841	933	2,209	1,511	1,568	1,393	2,199	2,181	2,075	2,225	2,014	2,412	2,364	2,569
Carriages, Cars, etc	87	498	740	1,175	1,170	1,268	1,207	1,335	1,369	1,465	1,858	2,632	3,152	4,583	4,863
Paper, etc	512	1,073	77	452	452	432	234	662	901	961	999	1,675	1,647	1,743	2,158
Book Binding and Blank Books	.....	.....	101	424	372	353	319	635	620	590	519	500	606	471	514
Printing and Publishing	.....	.....	1,046	2,588	2,400	2,258	1,993	2,231	2,530	2,489	2,510	2,737	2,873	3,655	3,680
Tobacco	.....	.....	642	3,886	4,068	3,549	3,187	3,260	3,201	3,210	3,400	3,880	4,100	3,982	3,909
Fine Arts	139	393	92	250	266	144	268	363	367	334	340	378	436	485	523
Miscellaneous	462	2,289	558	4,177	2,919	2,018	2,638	1,990	2,104	2,211	2,421	2,388	2,711	5,475	5,643
Totals	9,040	28,527	30,268	59,827	58,443	58,508	55,015	60,999	62,218	60,723	64,709	67,145	74,798	80,839	86,393

A Classified and Comparative Statement of the Value of Products of the Manufacturing Industry in Cincinnati, for the Years 1840, 1850, 1860, 1870, 1875, 1876, 1877, 1878, 1879, 1880, and 1881.—*Blackburn.*

Classification.	1840.	1850.	1860.	1870.	1875.	1876.	1877.	1878.	1879.	1880.	1881.
Iron	$1,728,594	$4,143,900	$5,305,606	$20,804,263	$16,083,835	$13,143,931	$13,288,749	$14,650,400	$16,919,355	$19,368,719	$20,557,785
Other Metals	658,040	1,209,190	1,464,738	3,873,356	4,870,978	4,351,314	1,491,030	1,740,764	5,366,580	5,478,567	7,145,070
Wood	2,095,837	4,143,900	5,396,183	12,699,165	13,121,034	12,990,716	13,867,604	12,940,424	15,231,111	14,204,244	17,370,682
Leather	1,068,750	2,675,150	2,829,234	7,227,324	7,870,175	7,729,818	7,352,039	8,893,075	9,894,200	11,338,735	13,320,786
Food	5,269,617	14,473,562	7,123,580	17,915,651	27,660,377	27,811,537	23,710,093	22,032,161	20,539,875	20,668,153	23,831,346
Soap, Candles and Oil	433,940	1,503,000	3,222,293	7,455,561	9,919,143	9,964,100	8,293,930	8,525,427	8,640,000	8,317,682	9,187,580
Clothing	2,009,850	4,325,500	6,737,683	12,626,862	13,896,300	12,331,610	12,259,010	11,966,962	12,518,420	18,695,814	20,630,965
Liquors	307,500	5,240,930	4,894,821	16,361,006	23,010,267	23,615,588	23,617,711	24,531,726	26,307,148	26,647,000	32,847,160
Cotton, Wool, Hemp, etc	411,190	1,181,000	756,068	1,854,774	1,495,452	1,532,165	1,572,532	1,418,400	1,689,900	1,593,013	1,947,256
Drugs, Chemicals, etc	458,250	2,018,200	1,201,360	3,544,195	4,029,870	4,278,018	4,125,648	4,031,700	4,621,550	4,425,522	4,897,928
Stone and Earth	258,300	713,000	886,850	2,980,102	3,382,603	2,805,835	3,194,815	2,362,937	3,198,046	2,559,510	3,201,707
Carriages, Cars, etc	117,000	507,447	788,185	1,794,413	2,123,162	1,943,757	2,354,064	3,824,199	4,505,650	6,548,690	7,654,334
Paper	669,600	1,850,540	353,168	880,516	2,213,887	2,167,312	2,140,402	4,240,147	3,656,320	4,416,326	4,751,908
Book Binding and Blank Books	.....	.....	131,170	626,870	813,300	765,800	642,700	578,000	654,000	341,700	371,000
Printing and Publishing	.....	.....	1,503,101	1,699,280	6,200,454	5,418,249	4,957,426	4,952,200	5,850,200	4,401,735	4,592,360
Tobacco	.....	.....	615,856	5,837,690	4,198,177	4,697,592	4,215,724	1,371,527	4,269,521	5,339,024	5,407,835
Fine Arts	179,100	56,200	199,750	510,746	650,509	517,070	520,180	578,670	634,430	826,827	929,533
Miscellaneous	700,920	2,241,960	3,282,416	5,697,427	4,561,831	4,489,618	4,520,111	4,097,146	4,460,971	8,181,206	8,984,452
Totals	$16,366,443	$46,189,279	$46,995,062	$127,459,021	$116,431,354	$140,583,960	$135,123,768	$138,736,165	$148,957,280	$163,351,497	$186,329,687

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